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U. S. Department of Agriculture

BULLETIN No. 3

(With Grade Counts)

April 1, 1936

For 66 Years—One of the leading
Dependable
Wholesale Nurseries

We Are Prepared to Fill and Ship Your Orders Promptly

Shenandoah Nurseries
Shenandoah
Iowa

Long Distance Phones, 406-407

1870 —:— 1936

TERMS AND CONDITIONS OF SALE

TERMS—Account due first of second month following date of invoice.
QUANTITY DISCOUNTS: (if account is paid when due).

$ 50.00 to $100.00—2%; $100.00 to $200.00— 3%
200.00 to 300.00—4%; 300.00 to 500.00— 5%
500.00 to 800.00—7%; 800.00 and up.... 10%

Additional 2% if paid within 10 days from date of invoice. Invoices that are past due, or have been settled for, can not be included in figuring discounts.

Cash, security, or satisfactory reference is required from unknown parties. Orders to be sent C. O. D. should be accompanied by one-fourth cash. Interest charged on past due accounts.

PRICES—Apply upon the following quantities: FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS (including PEONIES and LILIES).

300 or more take 1000 rates where published.
30 to 300 take 100 rates.
Under 30 take 10 rates.

All grades and varieties in any one class are allowed to make up total. For example: All kinds of fruit trees will be considered as one class and all varieties of shrubs as one class, etc.

SMALL FRUITS, HEDGING, PRIVET and ALL SEEDLINGS
300 of same variety and grade take 1000 rates.
Under 300 of same variety and grade take 100 rates.

EVERGREENS, BALLED and BURLAPPED
30 trees (any assortment) take 100 rates.
Under 30 trees (any assortment) take 10 rates.

FALL AND SPRING BULBS
300 or more bulbs (not less than 50 of any one variety) take 1000 rates.
Under 300 bulbs take 100 rates.

BROKEN LOTS of less than 10 of any one variety and grade will be billed at 15% above 10 rates.

SPECIAL NOTICE—The prices named in this list cancel all previous lists and are subject to change without notice. All sales and contracts are made subject to crop losses or other causes over which we have no control.

SHIPPING—We request customers to give definite shipping instructions regarding manner in which they wish goods shipped. In the absence of special instructions we use our best judgment, but without assuming responsibility. All shipments travel at risk and expense of purchaser.

TRUCK DELIVERY—We are able to give truck service to many points at equal or lower than local freight rates. This means delivery to your door. Some customers prefer to employ their own trucks which is satisfactory; but, in this case, we will appreciate two or three days advance notice—giving us ample time to have your stock ready for loading.

PACKING—All cost of packing is additional to prices quoted. Bales and boxes will be charged for at actual cost of material and labor used.

CLAIMS—FOR ANY CAUSE MUST BE MADE PROMPTLY UPON RECEIPT OF GOODS. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, OR WHEN REPORT IS NOT MADE IN WRITING WITHIN TEN DAYS AFTER ARRIVAL OF STOCK.

INSPECTION AND FUMIGATION—Certificate of inspection is furnished with each shipment, and stock will be fumigated when required.

GUARANTEE—WE GIVE NO WARRANTY, EXPRESSED OR IMPLIED, AS TO LIFE, DESCRIPTION, QUALITY, PRODUCTIVENESS, OR ANY OTHER MATTER OF ANY NURSERY STOCK, SEEDS OR PLANTS THAT WE SELL. IT IS MUTUALLY AGREED THAT OUR TOTAL LIABILITY FOR ANY ERRORS, SHOULD STOCK PROVE UNTRUE TO NAME AS LABELLED, SHALL BE LIMITED UPON SATISFACTORY PROOF, TO OUR REPLACING FREE OR REFUNDING PURCHASE PRICE.

LOCATION—We are located fifty miles southeast of Omaha, Nebraska. To those traveling by automobile, you can come through by paving direct to Shenandoah on Routes No. 3 and 48. Visitors are always welcome, and will gladly be taken over the nursery at any time.

Yours respectfully,

THE SHENANDOAH NURSERIES

A. F. LAKE, President **R. S. LAKE, Sec'y.-Treas.**

APPLE and CRAB

(Please note that caliper shall govern the size of fruit trees. The height given below represents the average height of most varieties.)

	Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.	$5 00	$45 00	$400 00
" " " 4 " " " 9/16 to 11/16 in.	4 40	38 00	350 00
" " " 3 " " " 7/16 to 9/16 in.	3 50	30 00	270 00
" " " 2 " " " 5/16 to 7/16 in.	2 60	22 00	200 00
" " " 5 " " " 7/8 in. and up	6 00	50 00	450 00

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	7/8
Arkansas Black	100	60	30	----	----
Autumn Strawberry	90	75	70	35	----
Bailey Sweet	10	35	35	15	----
Baldwin	1200	145	60	50	----
Banana	890	455	----	135	----
Ben Davis	100	50	80	70	----
Benoni	20	25	10	----	----
Black Ben Davis	70	70	75	75	----
Boiken	25	15	----	----	----
Delicious	300	460	1145	295	----
Delicious (Dark Red)	2100	1650	480	225	40
Fall Pippin	15	----	----	----	----
Fameuse	470	100	----	135	----
Gano	70	----	----	----	----
Golden Sweet	75	20	10	----	----
Golden Winesap	315	145	60	35	----
Grimes Golden	2235	1620	1140	535	----
Hubbardston Nonsuch	15	10	10	----	----
Huntsman	200	130	70	65	----
Ingram	75	----	15	----	----
Janet	40	----	10	----	----
Jonathan	2500	1385	2130	685	----
Jonathan (Dark Red)	55	520	515	380	----
King of T. County	----	----	15	----	----
Liveland Raspberry	130	100	15	50	----
Maiden Blush	285	95	----	65	----
Malinda	40	15	----	10	----
M. B. Twig	305	50	----	10	----
Minkler	55	95	----	5	----
Missouri Pippin	245	20	10	----	----
Northern Spy	185	220	100	50	----
Northern Spy (Red)	130	35	15	----	----
N. W. Greening	180	----	----	35	100
Okabena	----	----	10	----	----
Opalescent	180	80	15	25	----
Paragon	110	50	15	----	----
Perkins	----	----	40	10	----
Pewaukee	----	20	10	10	----
Rambo	120	45	----	25	----
Ramsdell Sweet	30	30	20	----	----
Red Astrachan	520	235	60	25	----
Red June	300	200	105	70	----
Red June (Wilson's)	180	75	80	40	----
Roman Stem	95	95	65	15	----
Rome Beauty	----	30	10	15	----
Salome	15	185	155	190	----
Stark	150	----	----	10	----
Stayman Red	15	30	----	----	35
Stayman Winesap	356	----	25	10	----
Sweet Bough	85	55	40	10	----
Sweet June	380	130	40	15	----

APPLE and CRAB (Continued)

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	7/8
Sweet Russet	185	20	30	30	----
Tetofsky	----	----	50	15	----
Tolman Sweet	280	35	20	45	----
Turley	935	100	----	----	----
Twenty Ounce	----	----	15	----	----
Wagener	130	140	65	30	----
Wealthy	330	140	310	160	----
Willow Twig	60	25	----	----	----
Winesap	755	240	----	155	----
Winesap (Red)	15	----	----	----	----
W. W. Pearmain	70	----	----	----	----
Yellow Belle	140	55	40	15	----
Yellow Transparent	300	----	----	80	----
York Imperial	1125	745	410	280	----

APPLE and CRAB—(Continued)

	Per 10	Per 100	Per 1000
Standard First Class, 4½ ft. and up, 11/16 to 1 in.	$5 00	$45 00	$ ----
" " " 4 " " " 9/16 to 11/16 in.	4 40	38 00	----
" " " 3 " " " 7/16 to 9/16 in.	3 50	30 00	270 00
" " " 2 " " " 5/16 to 7/16 in.	2 60	22 00	200 00
" " " 5 " " " 7/8 in. and up	6 00	50 00	----

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16	7/8
Anoka	360	----	25	85	----
Cortland	355	165	130	195	----
Delicious (Yellow)	940	150	----	30	----
Dolga	45	----	----	----	----
Duchess	160	220	----	25	----
Duchess (Red)	150	185	630	70	----
Early Harvest	300	230	45	240	----
Gravenstein	140	30	15	10	----
Haralson	----	----	55	----	----
Hibernal	----	----	20	----	----
Hyslop	20	85	75	60	----
McIntosh	125	25	310	320	----
McIntosh (Dark Red)	35	----	----	----	----
McIntosh (Early)	270	90	30	10	----
Martha	120	75	20	----	----
Patten's Greening	130	----	40	----	----
Red Siberian	200	90	150	95	----
R. I. Greening	70	----	25	20	----
Rome Beauty (Red)	75	45	----	40	50
Roxbury Russett	30	15	----	----	----
Transcendent	----	25	----	----	----
Virginia	485	15	----	----	----
Yellow Siberian	15	----	40	35	----

CHERRY—Sour, One and Two Year (On Mahaleb)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	$4 40	$38 00	$350 00
3½ " " " 9/16 to 11/16 in.	3 80	33 00	300 00
3 " " " 7/16 to 9/16 in.	3 20	28 00	250 00
2 " " " 5/16 to 7/16 in.	2 60	22 00	200 00

Two Year	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16
Early Richmond	2740	1800	85	30
English Morello	90	1125	785	----
Montmorency	2825	2295	1170	150
Ostheim	250	70	----	----
Royal Duke	15	15	----	----
Wragg	----	400	----	----

CHERRY—Sour, One and Two Year—(Continued)

*One Year	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16
Early Richmond	75	105	----	100
May Duke	160	115	75	65
Montmorency	110	110	205	240

*The height of the one year tree will average about six inches shorter on the 11/16"; 9/16" and 7/16" grades.

CHERRY—Sweet, Two Year (On Mahaleb)

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	$5 00	$45 00	$400 00
4 " " " 9/16 to 11/16 in.	4 50	40 00	------

	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16
Bing	65	----	----	----
Black Tartarian	195	180	----	----
Governor Wood	220	----	----	----
Lambert	25	90	----	----
Napoleon	205	40	----	----
Schmidts	15	25	----	----
Windsor	20	105	----	----
Yellow Spanish	50	65	----	----

PEAR STANDARD—Two Year

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	$5 00	$45 00	$400 00
4 " " " 9/16 to 11/16 in.	4 40	38 00	350 00
3 " " " 7/16 to 9/16 in.	3 50	30 00	------
2 " " " 5/16 to 7/16 in.	2 50	22 00	------

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16
Anjou	155	230	205	75
Bartlett	890	480	195	----
B. Bosc	75	----	----	----
Clapps Favorite	235	210	200	----
Duchess	255	70	55	30
Flemish Beauty	245	315	135	35
Garber	----	100	100	45
Kieffer	460	----	80	----
Lawrence	150	70	45	20
Lincoln	30	30	----	----
Patten	25	105	----	----
Seckel	280	475	140	----

PEAR DWARF—Two Year

	Per 10	Per 100	Per 1000
3 ft. and up, 5/8 in. and up	$5 00	$45 00	$------
2 to 3 ft., 1/2 to 5/8 in.	4 40	38 00	------
18 to 24 in., 3/8 to 1/2 in.	3 50	30 00	------

	5/8 up	1/2-5/8	3/8-1/2
Anjou	40	25	----
Clapps Favorite	65	10	----
Duchess	420	225	----
Flemish Beauty	85	----	----
Kieffer	30	----	----
Seckel	50	85	95

PEACH—One Year

	Per 10	Per 100	Per 1000
4½ ft. and up, 11/16 in. and up	$3 20	$28 00	$250 00
3½ " " " 9/16 to 11/16 in.	2 95	25 50	230 00
3 " " " 7/16 to 9/16 in.	2 60	22 50	200 00
2 " " " 5/16 to 7/16 in.	2 10	17 00	150 00

	11/16-1	9/16-11/16	7/16-9/16	5/16-7/16
Alexander	30	15	20	----
Belle of Georgia	115	220	190	85
Bokara	40	35	50	40
Carman	50	100	40	30
Champion	120	440	445	260
Crawford Early	260	135	220	350
Crawford Late	190	345	375	300
Crosby	85	220	190	20
Early Elberta	275	250	155	----
Eclipse	150	110	105	50
Elberta	145	715	3700	645
Eubank	10	50	30	----
Golden Jubilee	160	315	575	395
Heath Cling	60	60	200	----
J. H. Hale	190	1145	880	1060
Mayflower	----	80	100	40
Niagara	----	50	95	90
Red Bird Cling	30	140	120	50
Rochester	255	----	225	----
Salberta	----	100	70	80
Salway	----	40	20	25
South Haven	255	50	735	----
Wilma	135	125	120	50

APRICOT—One Year
(On Peach Roots)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	$5 00	$45 00	$------
3½ " " " 9/16 to 11/16 in.	4 50	40 00	------
3 " " " 7/16 to 9/16 in.	3 80	33 00	------
2 " " " 5/16 to 7/16 in.	2 50	22 00	------
18 to 24 in.	1 20	10 00	------

	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16	18/24
Alexander	----	30	----	70	25
Alexis	----	----	105	305	35
Chinese	----	----	35	50	----
Early Golden	20	20	180	185	----
Gibbs	----	----	45	125	20
Hungarian	150	----	----	----	----
J. L. Budd	----	----	140	325	65
Montgamet	----	35	----	250	50
Moorpark	----	----	----	20	25
Royal	----	----	65	165	----
Superb	----	50	70	----	----
Tilton	----	----	125	160	----
Weiner	----	----	40	80	----
Wenatchee Moorpark	----	----	----	55	15
Wilson	----	20	90	115	----

PLUM—One and Two Year

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	$5 00	$45 00	$ ----
3½ " " " 9/16 to 11/16 in.	4 50	40 00	----
3 " " " 7/16 to 9/16 in.	3 80	33 00	----
2 " " " 5/16 to 7/16 in.	3 20	28 00	250 00

AMERICAN & HARDY HYBRIDS On Native Roots

	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16
Burwood	----	----	----	15
Compass	30	75	----	----
DeSota	----	----	----	15
Elliott	15	----	----	----
Forest Garden	10	60	30	----
Golden Red	30	115	225	190
Hanska	205	160	105	20
Hawkeye	----	20	10	----
Kaga	10	10	----	10
La Crescent	410	60	45	20
Loring Prize	----	90	50	15
Minnesota No. 195	110	----	----	----
Monitor	45	----	105	----
Nicollet	35	----	----	----
Pottawattamie	20	55	40	35
Radisson	----	245	285	20
Red Wing	260	120	50	----
St. Anthony	15	10	20	10
Sapa	255	90	----	----
Stella	20	----	----	----
Superior	25	----	----	15
Terry	----	----	105	----
Toka	110	35	110	35
Tonka	100	----	----	----
Underwood	305	----	----	----
Wachampa	30	35	10	----
Wild Goose	40	75	115	45
Winona	10	----	----	----
Zumbra	20	130	20	----

EUROPEAN, Two Year on Myrobolan

German Prune	----	40	350	175
Santa R. A. Prune	40	15	40	----
Shrop. Damson	85	40	35	15

PLUM—One and Two Year (On Myrobolan)

	Per 10	Per 100	Per 1000
4 ft. and up, 11/16 in. and up	$5 00	$45 00	$400 00
3½ " " " 9/16 to 11/16 in.	4 40	38 00	350 00
3 " " " 7/16 to 9/16 in.	3 70	32 00	300 00
2 " " " 5/16 to 7/16 in.	2 90	25 00	----

EUROPEAN, Two Year

	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16
Blood	----	30	25	----
Bradshaw	225	----	70	----
Climax	----	20	30	15
Diamond	10	----	----	----
Grand Duke	30	20	10	----
Green Gage	115	----	50	50
Imperial Gage	75	50	35	----
Lombard	285	125	155	210
President	----	10	20	----
Shipper's Pride	35	280	15	----
Tragedy	----	20	----	
Yellow Egg	60	80	----	----

PLUM—One and Two Year—(Continued)

JAPANESE, One and Two Year

	11/16 up	9/16-11/16	7/16-9/16	5/16-7/16
Abundance	270	280	305	85
Burbank	185	225	305	175
Prunus Simoni	----	----	----	25
Red June	50	170	310	280
Satsuma	----	30	45	55
Wickson	185	220	565	440

QUINCE—Two Year

	Per 10	Per 100	Per 1000
5/8 in. and up	$6 00	$50 00	$ ----
1/2 to 5/8 in.	4 50	40 00	

	5/8 up	1/2-5/8
Bourgeat	110	35
Champion	125	----
Meeches	125	45
Orange	110	----

CURRANTS

		Per 10	Per 100
800	Cherry, 2 yr. No. 1	$ 1 45	$ 12 00
200	" 2 yr. No. 2	1 10	9 00
100	Diploma, 2 yr. No. 1	1 70	14 00
100	" 2 yr. No. 2	1 20	10 00
490	Fay's Prolific, 2 yr. No. 1	1 45	12 00
200	" " 2 yr. No. 2	1 10	9 00
250	Perfection, 2 yr. No. 1	1 70	14 00
200	" 2 yr. No. 2	1 20	10 00
200	Red Lake, 2 yr. No. 2	2 40	20 00
230	White Grape, 2 yr. No. 1	1 45	12 00
140	" " 2 yr. No. 2	1 10	9 00
1200	Wilder, 2 yr. No. 1	1 45	12 00
1600	" 2 yr. No. 2	1 10	9 00

GRAPE VINES

		Per 100	Per 1000
850	Agawam, red, 2 yr. No. 1	$ 9 50	$ 80 00
500	" " 2 yr. No. 2 or 1 yr. No. 1	6 50	55 00
300	Beta, black, 2 yr. No. 1	10 50	90 00
450	" " 2 yr. No. 2 or 1 yr. No. 1	7 00	60 00
300	Brighton, red, 2 yr. No. 1	10 50	90 00
400	" " 2 yr. No. 2 or 1 yr. No. 1	7 00	60 00
500	Caco, red, 2 yr. No. 1	20 00	------
350	" " 2 yr. No. 2 or 1 yr. No. 1	15 00	------
180	Campbell's Early, black, 2 yr. No. 1	9 00	75 00
100	" " " 2 yr. No. 2 or 1 yr. No. 1	6 00	50 00
250	Catawba, red, 2 yr. No. 1	9 50	80 00
360	" " 2 yr. No. 2 or 1 yr. No. 1	6 50	55 00
4000	Concord, black, 2 yr. No. 1	6 00	50 00
7500	" " 2 yr. No. 2 or 1 yr. No. 1	3 50	30 00
250	Delaware, red, 2 yr. No. 1	10 50	90 00
150	" " 2 yr. No. 2 or 1 yr. No. 1	7 00	60 00
250	Diamond, white, 2 yr. No. 1	9 50	80 00
100	" " 2 yr. No. 2 or 1 yr. No. 1	6 00	50 00
300	Fredonia, black, 2 yr. No. 1	15 00	------
290	" " 2 yr. No. 2 or 1 yr. No .1	10 00	------
250	Lucile, red, 2 yr. No. 1	9 50	80 00
150	" " 2 yr. No. 2 or 1 yr. No. 1	6 50	55 00
1000	Moore's Early, black, 2 yr. No. 1	10 50	90 00
1700	" " " 2 yr. No. 2 or 1 yr. No. 1	7 00	60 00
2800	Niagara, white, 2 yr. No. 1	9 50	80 00
1500	" " 2 yr. No. 2 or 1 yr. No. 1	6 00	50 00
200	Ontario, white, 2 yr. No. 2 or 1 yr. No. 1	15 00	------
300	Portland, white, 2 yr. No. 1	15 00	------
200	" " 2 yr. No. 2 or 1 yr. No. 1	10 00	------
500	Worden, black, 2 yr. No. 1	7 50	65 00
250	" " 2 yr. No. 2 or 1 yr. No. 1	4 50	40 00

GOOSEBERRIES

		Per 10	Per 100
225	Carrie, 2 yr. No. 2 or 1 yr. No. 1	$ 1 10	$ 9 00
100	Champion, 2 yr. No. 1	1 50	12 50
150	" 2 yr. No. 2 or 1 yr. No. 1	1 10	9 00
130	Downing, 2 yr. No. 1	1 50	12 50
1000	Houghton, 2 yr. No. 1	1 20	10 00
600	" 2 yr. No. 2 or 1 yr. No. 1	1 00	8 00
200	Josselyn, 2 yr. No. 1	1 50	12 50
100	" 2 yr. No. 2 or 1 yr. No. 1	1 20	10 00
100	Poorman, 2 yr. No. 1	1 20	10 00

BLACKBERRIES

		Per 100	Per 1000
500	Ancient Britton, No. 1	$ 2 00	$ 18 00
550	" " No. 2	1 40	12 00
1700	Blowers, No. 1	2 00	18 00
1500	Early Harvest, No. 1	1 75	15 00
950	" " No. 2	1 20	10 00
5000	Eldorado, No. 1	2 00	18 00
3300	" No. 2	1 40	12 00
180	Erie, No. 2	1 20	10 00
400	McDonald, No. 1	1 75	15 00
700	" No. 2	1 20	10 00
1000	Mersereau, No. 1	2 50	20 00
2000	Snyder, No. 1	2 00	18 00

RASPBERRIES

		Per 100	Per 1000
3000	Chief, red, suckers	$ 1 90	$ 16 00
2000	Columbian, purple, tips	2 00	18 00
18000	Cumberland, black, tips	1 75	15 00
3500	" " transplans, No. 1	2 50	20 00
1000	" " " No. 2	1 90	16 00
6500	Latham, red, suckers, No. 1	2 00	18 00
4400	" " " No. 2	1 65	14 00
1300	Newburg (New) red, suckers	3 00	25 00
2000	New Logan, black, tips	1 90	16 00
1750	Quillian, black tips	2 00	18 00
4000	St. Regis, red, suckers	1 90	16 00
2000	Viking, red, suckers	2 00	18 00

DEWBERRIES

		Per 100	Per 1000
1500	Lucretia, R. C. Plants, No. 1	$ 2 50	$ 20 00
3600	" " " No. 2	1 65	14 00
2000	" Tip Plants, No. 1	1 40	12 00
1600	Youngberry, Tip Plants, No. 1	2 00	18 00

STRAWBERRIES

	Per 100	Per 1000		Per 100	Per 1000
Aroma	$ 40	$ 3 50	Early Ozark	$ 40	$ 3 50
Bellmar	50	4 50	Fairfax	70	6 00
Blakemore	40	3 50	Premier	50	4 50
Dorsett	70	6 00	Sen. Dunlap	40	3 50

STRAWBERRIES—EVERBEARING

		Per 100	Per 1000
Gem		$ 1 00	$ 8 00
Mastodon, Progressive		80	7 00

MISCELLANEOUS

		Per 100	Per 1000
10000	Asparagus, Conover's Washington, Palmetto, 2 yr. No. 1	$ 90	$ 7 50
15000	" " " " 1 yr. No. 1	60	5 00
1000	Horse Radish, Crowns	5 00	------
5000	" " Cuttings	1 40	12 00
1000	Rhubarb, Victoria, Whole Roots, 5/8 to 1 in. caliper	3 00	25 00
10000	Rhubarb, Victoria, Whole Roots, 1/2 to 5/8 in. caliper	2 00	18 00

FRUIT TREE SEEDLINGS

We have in storage ready for prompt shipment the following list of fruit tree seedlings. They are in good condition and are well graded and will give satisfaction.

		Per 100	Per 1000
APPLE SEEDLINGS, Kansas Grown			
10000	No. 1, 3/16 in. and up, straight	$ 1 40	$ 12 00
15000	No. 2, 2/16 to 3/16 in., branched	1 20	10 00
10000	No. 2, 2/16 to 3/16 in., straight	1 00	8 00
50000	No. 3, about 2/16 in.	60	5 00
10000	Special Grade, 3/16 in. and up, too short for No. 1	1 00	8 00
APPLE SEEDLINGS, Washington Grown			
2000	1/4 in. and up, straight	1 75	15 00
28000	1/4 in. and up, branched	2 00	17 00
20000	No. 1, 3/16 in. and up, branched	1 75	15 00
35000	No. 2, 2/16 to 3/16 in., branched	1 20	10 00
15000	No. 3, about 2/16 in.	60	5 00
CHERRY SEEDLINGS, Mahaleb			
10000	1/4 in. and up	1 90	16 00
15000	No. 1, 3/16 in. and up	1 65	14 00
25000	No. 2, 2/16 to 3/16 in.	1 20	10 00
35000	No. 3, about 2/16 in.	80	7 00
CHERRY SEEDLINGS, Mazzard			
5000	No. 1, 3/16 in. and up	2 00	18 00
15000	No. 2, 2/16 to 3/16 in.	1 40	12 00
MULTIFLORA JAPONICA (Seedlings)			
1600	No. 2, 2/16 to 3/16 in.	1 20	10 00
2800	No. 3, about 2/16 in.	80	7 00
PEACH SEEDLINGS			
2000	1/4 in. and up, heavy	1 90	16 00
3500	No. 1, 3/16 in. and up	1 65	14 00
PEAR SEEDLINGS, Bartlett, Washington grown			
10000	1/4 in. and up, branched	2 50	20 00
15000	No. 1, 3/16 in. and up, branched	2 00	18 00
20000	No. 2, 2/16 to 3/16 in., branched	1 20	10 00
20000	No. 3, about 2/16 in.	80	7 00
1400	No. 4	60	5 00
PEAR SEEDLINGS, Serotina			
15000	No. 1, 3/16 in. and up, straight	1 60	13 00
5000	No. 2, 2/16 to 3/16 in., straight	1 20	10 00
15000	No. 3, about 2/16 in.	80	7 00
PEAR SEEDLINGS, Ussuriensis			
10000	No. 3, about 2/16 in.	80	7 00
1500	No. 4	60	5 00
PLUM MYROBOLAN, Portland grown			
10000	No. 2, 2/16 to 3/16 in.	1 40	12 00
PLUM SEEDLINGS, Native			
5000	No. 1, 3/16 in. and up	1 90	16 00
10000	No. 2, 2/16 to 3/16 in.	1 40	12 00
6000	No. 3, about 2/16 in.	1 00	8 00
QUINCE ROOTED CUTTINGS, Portland grown			
2000	No. 1, 3/16 in. and up	3 00	25 00

FOREST TREE SEEDLINGS

		Per 100	Per 1000
ASH, GREEN (FRAXINUS LANCEOLATA)			
2500	6 to 12 in.	$ 35	$ 3 00
2000	12 to 18 in.	65	5 50
600	18 to 24 in.	1 00	9 00
BOX ELDER (ACER NEGUNDO)			
500	12 to 18 in.	65	5 50

FOREST TREE SEEDLINGS—(Continued)

		Per 100	Per 1000
CARAGANA, ARBORESCENS (SIBERIAN PEA TREE)			
2000	6 to 12 in.	$ 1 20	$ 10 00
3200	12 to 18 in.	1 75	15 00
2200	18 to 24 in.	2 50	20 00
1000	2 to 3 ft.	3 00	25 00
CATALPA (WESTERN)			
57800	6 to 12 in.	35	3 00
1500	12 to 18 in.	65	5 50
COTTONWOOD			
2800	18 to 24 in.	35	3 00
5200	2 to 3 ft.	60	5 00
ELM AMERICAN (ULMUS AMERICANA)			
2500	4 to 6 in.	20	1 75
40300	6 to 12 in.	30	2 50
14900	12 to 18 in.	60	5 00
10000	18 to 24 in.	1 00	8 00
1000	3 to 4 ft.	2 00	18 00
ELM CHINESE (ULMUS PUMILA)			
30000	4 to 6 in.	45	4 00
50000	6 to 12 in.	80	7 00
60300	12 to 18 in.	1 40	12 00
30000	18 to 24 in.	1 90	16 00
25000	2 to 3 ft.	3 00	25 00
30000	3 to 4 ft.	5 50	45 00
HONEY LOCUST (GLEDITSIA TRIACANTHOS)			
1000	6 to 12 in.	35	3 00
1600	12 to 18 in.	75	6 50
1800	18 to 24 in.	1 00	9 00
1000	2 to 3 ft.	1 40	12 00
LOCUST BLACK (ROBINIA PSEUDOACACIA)			
9000	6 to 12 in.	40	3 50
7000	12 to 18 in.	70	6 00
1000	18 to 24 in.	1 00	9 00
2750	2 to 3 ft.	1 40	12 00
MAPLE SILVER (ACER DASYCARPUM)			
2500	12 to 18 in.	1 00	8 00
2500	18 to 24 in.	1 40	12 00
1000	2 to 3 ft.	1 75	15 00
MULBERRY RUSSIAN (MORUS TATARICA)			
42700	6 to 12 in.	45	4 00
16300	12 to 18 in.	1 00	8 00
5000	18 to 24 in.	1 40	12 00
2500	2 to 3 ft.	1 90	16 00
OLIVE RUSSIAN (ELAEAGNUS ANGUSTIFOLIA)			
1200	4 to 6 in.	1 00	8 00
5000	6 to 12 in.	1 75	15 00
6000	12 to 18 in.	2 50	20 00
2000	18 to 24 in.	3 50	30 00
1500	2 to 3 ft.	4 50	40 00
OSAGE ORANGE (MACLURA POMIFERA)			
35600	6 to 12 in.	30	2 50
8100	12 to 18 in.	45	4 00
2500	18 to 24 in.	70	6 00

FOREST TREE SEEDLINGS—(Continued)

	WALNUT BLACK (JUGLANS NIGRA)	Per 100	Per 1000
2500	6 to 12 in.	1 40	12 00
9100	12 to 18 in.	1 90	16 00
4000	18 to 24 in.	2 50	20 00
1000	2 to 3 ft.	3 00	25 00

ONE YEAR FROM CUTTINGS

WILLOW (SALIX)

	Golden	Per 100	Per 1000
1100	2 to 3 ft.	$ 2 00	$ 18 00
450	3 to 4 ft.	2 50	22 00
	Laurel Leaf		
300	12 to 18 in.	1 40	12 00
450	18 to 24 in.	1 90	16 00
700	2 to 3 ft.	2 50	20 00

ORNAMENTAL AND SHADE TREES

Our Ornamental and Shade Trees are first-class, well shaped nursery grown trees.
All calipers are taken six inches above the collar.

	AILANTHUS (TREE-OF-HEAVEN)		
	Glandulosa. Smoke and insect resistant. Palm-like leaves.	Per 10	Per 100
25	8 to 10 ft.	9 00	------
25	1½ to 2 in.	11 50	------

	ASH (FRAXINUS)		
	Green (Lanceolata) Especially valuable in dry, cold climates.		
205	5 to 6 ft.	2 90	25 00
15	6 to 8 ft.	4 50	40 00
20	1½ to 2 in.	14 00	125 00
20	2 to 2½ in.	19 00	175 00

	BIRCH (BETULA)		
	Cut Leaf Weeping (Alba Laciniata) A graceful, white barked tree with drooping limbs and cut-leaved foliage.		
240	4 to 5 ft. (Root wrapped in moss and burlap)	7 00	60 00
280	5 to 6 ft. " " " " "	9 50	85 00
290	6 to 8 ft. " " " " "	12 50	------
150	8 to 10 ft. " " " " "	15 00	------
	European White (Alba) A rapid grower with silvery white bark and triangular leaves.		
25	5 to 6 ft.	6 00	50 00
35	6 to 8 ft.	8 50	75 00
	Pyramidalis (Alba Pyramidalis) A narrow, columnar, white barked tree for background or screen effect.		
20	8 to 10 ft.	12 50	------
35	1¼ to 1½ in.	15 00	------
25	1½ to 2 in.	17 50	------
5	2 to 2½ in.	20 00	------

	BOX ELDER (ACER NEGUNDO) (ASH-LEAVED MAPLE)		
	A tall, spreading tree that withstands cold and dryness.		
15	4 to 5 ft.	1 50	------
15	5 to 6 ft.	2 00	------
10	6 to 8 ft.	3 50	------

ORNAMENTAL AND SHADE TREES—(Continued)

BUCKEYE (AESCULUS GLABRA)

A small tree having long, slim, smooth leaves; greenish-yellow flowers.

		Per 10	Per 100
5	5 to 6 ft.	$ 7 50	$ ------
20	6 to 8 ft.	10 00	------

CATALPA

Bungei (Manchurian) Grows in a dome shape; large green, heart shaped leaves.

485	1 yr. heads, 5 ft. stems	6 00	50 00
25	1 " " 6 " "	7 00	60 00
20	1 " " 7 " "	8 50	75 00
160	2 " " 5 " "	7 00	60 00
115	2 " " 6 " "	8 50	75 00
30	2 " " 7 " "	10 00	85 00

Western (Speciosa) Planted mainly for the large flowers and long narrow seed pods.

145	5 to 6 ft.	2 15	18 00
220	6 to 8 ft.	3 00	25 00
20	8 to 10 ft.	4 50	40 00

CHERRY, JAPAN FLOWERING (PRUNUS)

A very colorful effect is obtained by either speciman or group planting.

2 to 3 ft. branched		4 00	35 00
3 to 4 ft. "		6 00	50 00
4 to 5 ft. "		7 50	65 00
5 to 6 ft. "		8 50	75 00

	5/6	4/5	3/4	2/3
Alba Plena, double white, one of the prettiest. May 5th to 10th	60	40	----	----
Asahi Botan, rosy pink flowers, semi-double, fragrant. May 5th to 10th	----	----	10	10
James Veitch (Fugenza) late, double pink. May 10th to 15th	----	25	15	----
Mt. Fugi, double. Large, pure white flowers about May 1st to 5th	60	40	40	----
Ojochin, semi-double, pale pink. April 25th to May 1st	----	20	25	----
Shogestau, large double pink. May 15th to 20th	----	15	15	----
Sieboldi, semi-double, pinkish white flowers. May 5th to 10th	----	25	30	----

CRAB FLOWERING (MALUS)

		Per 10	Per 100
18 to 24 in.		$ 2 90	$ 25 00
2 to 3 ft.		4 00	35 00
3 to 4 ft.		5 00	45 00
4 to 5 ft.		7 50	65 00
5 to 6 ft.		9 00	80 00

	5/6	4/5	3/4	2/3	18/24
Bechtel (Ioensis Plena) One of the best flowering Crabs	20	40	50	100	95
Parkmanni, dwarf; pink flowers on red stems	----	----	20	----	----
Sargenti (Sargent C) Very spreading Japanese variety. Pure white flowers with yellow anthers. Scarlet fruit hanging until spring	----	10	20	10	----

ORNAMENTAL AND SHADE TREES—(Continued)

CRAB FLOWERING (MALUS)—(Continued)	Per 10	Per 100
2 to 3 ft.	$ 3 50	$ 30 00
3 to 4 ft.	4 50	40 00
4 to 5 ft.	6 00	50 00
5 to 6 ft.	7 50	65 00

	5/6	4/5	3/4	2/3
Arnoldiana (Arnold C.) Compact habit; pink buds, white flowers	----	5	----	----
Atrosanguinea (Carmine C) Brilliant carmine red, single	10	----	20	----
Coronaria, Wild Sweet Crab. White with pink flowers, delightfully fragrant. Native American species	----	5	----	5
Eleyi (Purpurea Eley) A new variety resembling Floribunda but with larger and better colored flowers and more profuse bloomer	20	----	16	----
Floribunda (Japanese Flowering) Pink buds, rosy-white flowers; small yellow fruit, early	25	55	40	10
Hopa, rose colored flowers, red fruit; attractive foliage	----	140	----	----
Niedzwetzkyana (Redvein C) Large deep pink flowers; red bark, leaves, and fruit	----	20	10	----
Scheideckeri (Scheideckeri C) Large deep pink flowers; yellow fruit	10	10	45	----
Sieboldi (Toringo C) Large pink and white flowers; brilliant scarlet fruit	5	10	10	----

ELM (ULMUS)

American. Well-known, popular street and lawn tree.	Per 10	Per 100
690 5 to 6 ft.	$ 2 15	$ 18 00
565 6 to 8 ft.	3 50	30 00
820 8 to 10 ft.	4 50	40 00
880 1¼ to 1½ in. ($ 450 00 Per M)	6 00	50 00
985 1½ to 1¾ in. (630 00 ")	8 00	70 00
1490 1¾ to 2 in. (810 00 ")	10 00	90 00
1675 2 to 2½ in. (1035 00 ")	12 50	115 00
750 2½ to 3 in. (1450 00 ")	17 50	160 00
260 3 to 3½ in. (2000 00 ")	25 00	225 00
75 3½ to 4 in.	33 00	300 00
Chinese (Pumila) A sturdy, rapid growing beautiful tree that thrives in hot and dry climates.		
2000 4 to 5 ft.	2 90	25 00
1800 5 to 6 ft.	4 50	40 00
300 8 to 10 ft.	8 50	75 00
400 8 to 10 ft. hail marked	7 00	60 00
1000 1¼ to 1½ in.	9 50	85 00
250 1½ to 2 in.	11 00	100 00
120 2 to 2½ in.	15 00	135 00
Moline. A rapid growing budded Elm of uniform erect growth; smooth bark, large dark green leaves.		
50 5 to 6 ft.	4 00	35 00
110 6 to 8 ft.	7 00	60 00
130 8 to 10 ft.	7 00	60 00
200 1¼ to 1½ in.	8 50	75 00
330 1½ to 1¾ in.	10 00	90 00
300 1¾ to 2 in. ($1000 00 Per M)	12 50	112 50
Vase. An American Elm with vase formation of limbs.		
85 5 to 6 ft.	2 40	20 00
70 6 to 8 ft.	3 50	30 00
65 8 to 10 ft.	5 00	45 00
10 1¼ to 1½ in.	7 00	60 00
115 1½ to 1¾ in.	9 00	80 00
120 1¾ to 2 in.	11 00	100 00
240 2 to 2½ in.	14 00	125 00
35 2½ to 3 in.	16 50	150 00

ORNAMENTAL AND SHADE TREES—(Continued)

HACKBERRY (CELTIS OCCIDENTALIS)

		Per 10	Per 100
	A desirable shade tree of tall, spreading growth.		
115	5 to 6 ft.	$ 6 00	$ 50 00
50	6 to 8 ft.	8 50	75 00
10	8 to 10 ft.	11 00	100 00
10	1½ to 2 in.	17 50	160 00
25	2½ to 3 in.	27 50	250 00
30	3 to 3½ in.	30 00	------
30	3½ to 4 in.	35 00	------

HONEYLOCUST (GLEDITSIA)

Common (Triacanthus) A fast growing long lived, hardy tree; thorny branches, delicate fern-like foliage, and fragrant white flowers.

20	4 to 5 ft.	3 50	30 00
35	5 to 6 ft.	4 50	40 00
20	8 to 10 ft.	8 50	75 00
15	1¼ to 1½ in.	10 00	90 00
20	1½ to 2 in.	14 00	125 00

LINDEN (TILIA)

American (Americana) A stately tree with broad round head and large heart-shaped leaves.

185	5 to 6 ft.	6 00	50 00
125	6 to 8 ft.	7 50	65 00
70	8 to 10 ft.	8 50	75 00
90	1¼ to 1½ in.	10 00	90 00
20	2½ to 3 in.	20 00	------
5	3 to 3½ in.	25 00	------

LOCUST (ROBINIA)

Black (Pseudoacacia) A very hardy tree. Fragrant white flowers in May.

150	4 to 5 ft.	1 20	10 00
150	5 to 6 ft.	2 15	18 00
185	6 to 8 ft.	3 50	30 00
150	8 to 10 ft.	6 00	50 00
20	1¼ to 1½ in.	8 00	70 00

Globe-Headed (Pseudoacacia Umbraculifera) A very attractive globe headed tree. Deep green foliage. Thornless.

25	1 yr. heads, 5 ft. stems	7 50	------
25	2 yr. heads, 6 ft "	10 00	------

MAPLE (ACER)

Ginnala (Amur) Graceful small tree with bright green foliage turning to brilliant red in Autumn.

25	3 to 4 ft.	2 90	25 00
30	5 to 6 ft.	6 00	50 00
5	6 to 8 ft.	8 00	70 00

Nelsons. A rapid growing sport of Sugar Maple. Wood, foliage and habit of growth is a cross between the Sugar and Silver Maple.

10	8 to 10 ft.	10 00	90 00
30	1¼ to 1½ in.	12 00	110 00
30	1½ to 1¾ in.	14 00	125 00
15	1¾ to 2 in.	16 50	150 00
10	2 to 2½ in.	20 00	------

ORNAMENTAL AND SHADE TREES

MAPLE (ACER)—(Continued)

		Per 10	Per 100
Norway (Platanoides) A very popular, hard-wood street or lawn tree of broad, pyramidal growth and dark green foliage.			
35	5 to 6 ft.	$ 6 00	$ 50 00
170	6 to 8 ft.	8 00	70 00
20	1¼ to 1½ in.	10 00	90 00
305	1½ to 1¾ in.	12 00	110 00
310	1¾ to 2 in.	14 00	125 00
215	2 to 2½ in.	16 50	150 00
50	2½ to 3 in.	20 00	------
Pyramidalis (Pyramidal) Broad columnar form of Silver Maple.			
10	5 to 6 ft.	6 00	------
25	6 to 8 ft.	7 00	------
5	8 to 10 ft.	8 00	------
10	1¼ to 1½ in.	9 00	------
60	1½ to 2 in.	10 00	------
80	2 to 2½ in.	15 00	------
35	2½ to 3 in.	20 00	------
25	3 to 3½ in.	30 00	------
Rubrum (Red or Scarlet Maple) A silver Maple with brilliant red Autumn coloring.			
25	5 to 6 ft.	8 50	------
20	6 to 8 ft.	10 00	------
Schwedler (Schwedleri) Variety of Norway having bright red foliage in the Spring and Fall.			
90	4 to 5 ft.	7 00	60 00
50	5 to 6 ft.	9 00	80 00
140	6 to 8 ft.	11 00	100 00
50	8 to 10 ft.	14 00	125 00
15	1½ to 1¾ in.	18 00	165 00
Silver or Soft (Dasycarpum) Well-known, rapid grower; foliage white on underside.			
125	6 to 8 ft.	3 50	30 00
695	1½ to 1¾ in.	8 00	70 00
1085	2 to 2½ in.	14 00	125 00
60	2½ to 3 in.	17 50	160 00
Skinner's Cut Leaved. An attractive cut-leaved form of Silver Maple.			
190	8 to 10 ft.	7 00	60 00
510	1¼ to 1½ in.	8 50	75 00
435	1½ to 2 in.	10 00	90 00
45	2 to 2½ in.	15 00	135 00
Sugar or Hard (Saccharum) Splendid ornamental tree. Foliage turns to bright orange, sometimes scarlet in Autumn.			
75	6 to 8 ft.	8 50	75 00
165	8 to 10 ft.	10 00	90 00
495	1¼ to 1½ in.	12 00	110 00
1150	1½ to 1¾ in.	14 00	125 00
Wier (Saccharinum Wieri) Long drooping branches and delicately cut foliage.			
25	6 to 8 ft.	4 50	40 00
130	8 to 10 ft.	7 00	60 00
170	1½ to 2 in.	10 00	90 00
155	2 to 2½ in.	15 00	135 00

MOUNTAIN ASH (SORBUS)

European (Aucuparia) Dense grower covered with large clusters of orange red berries in Mid-summer.			
170	6 to 8 ft.	11 00	100 00
50	8 to 10 ft.	15 00	135 00

ORNAMENTAL AND SHADE TREES—(Continued)

MULBERRY (MORUS)

		Per 10	Per 100
	Russian (Alba Tatarica) Very hardy, rapid grower. Fruit varies in size and color.		
320	2 to 3 ft.	$ 70	$ 6 00
465	3 to 4 ft.	1 45	12 00
180	4 to 5 ft.	2 15	18 00
	Tea's Weeping (Pendula) Very graceful weeping tree. Long slender branches reach to the ground.		
100	2 yr. heads 5 to 6 ft.	11 00	100 00

OAK (QUERCUS)

	Pin (Palustris) A superb and very distinct tree with pleasing bright green foliage, changing to deep red in Autumn.		
150	5 to 6 ft.	7 00	60 00
225	6 to 8 ft.	8 50	75 00
100	8 to 10 ft.	11 00	100 00
100	2½ to 3 in.	27 50	250 00
105	3 to 3½ in.	33 00	300 00
90	3½ to 4 in.	40 00	------
40	4 to 5 in.	50 00	------
20	5 to 6 in.	70 00	------
	Red (Rubra) A large majestic tree, with usually a broad round head, the foliage turning dark red in the Fall.		
140	5 to 6 ft.	11 00	100 00
55	6 to 8 ft.	16 50	150 00
35	8 to 10 ft.	22 00	200 00
15	1½ to 2 in.	33 00	300 00
25	2 to 2½ in.	40 00	------
30	2½ to 3 in.	50 00	------
10	3 to 3½ in.	60 00	------

POPLAR (Populus)

	Bolleana. Columnar tree with glossy foliage, silvery beneath.		
45	4 to 5 ft.	2 90	25 00
110	5 to 6 ft.	4 50	40 00
25	8 to 10 ft.	10 00	90 00
30	1¼ to 1½ in.	11 50	------
	Carolina (Norway variety) Extremely rapid grower, upright, somewhat pyramidal head.		
40	5 to 6 ft.	1 10	9 00
45	6 to 8 ft.	1 80	15 00
50	8 to 10 ft.	2 50	22 00
30	1¼ to 1½ in.	3 50	30 00
155	1½ to 1¾ in.	6 00	50 00
162	1¾ to 2 in.	8 00	70 00
170	2 to 2½ in.	10 00	90 00
130	2½ to 3 in.	14 00	125 00
25	3 to 3½ in.	19 00	175 00
	Lombardy and Volga. Tall spire-like tree, fine for screens and formal planting.		
100	5 to 6 ft. ($ 127 50 Per M)	1 80	15 00
150	6 to 8 ft. (170 00 ")	2 40	20 00
250	8 to 10 ft. (270 00 ")	3 50	30 00
70	1½ to 1¾ in.	7 00	60 00
85	2 to 2½ in.	12 00	110 00
80	2½ to 3 in.	14 00	125 00
40	3 to 3½ in.	19 00	175 00

ORNAMENTAL AND SHADE TREES—(Continued)

		Per 10	Per 100
PRUNUS (PLUM) on Plum and Peach roots. Tree and bush form.			
Cistena (on plum) Hansen's Purple Leaved Plum. (Bush form) A dwarf, hardy variety with rich purplish red foliage.			
70	3 to 4 ft.	$ 4 00	$ 35 00
Newport (on plum) Purple Leaved Plum. (Bush form) Hardy, upright grower; makes a splendid hedge.			
50	4 to 5 ft.	5 00	45 00
190	5 to 6 ft.	7 00	60 00
Persica (On peach) (Flowering Peach) Double Red. Early spring. (tree form)			
20	18 to 24 in.	1 45	12 00
20	2 to 3 ft.	1 80	15 00
Persica (On peach) (Flowering Peach) Double White. Early spring (Tree form)			
50	18 to 24 in.	1 45	12 00
25	3 to 4 ft.	2 40	20 00
20	4 to 5 ft.	2 90	25 00
Persica (On peach) (Atropurpurea) The purple-leaved Peach. Early spring (Tree form)			
20	3 to 4 ft.	2 90	25 00
15	4 to 5 ft.	3 50	30 00
Pissardi (Purple Leaf Plum) (On plum) (Bush form) A hardy tall growing shrub with deep purple foliage.			
10	4 to 5 ft.	5 00	45 00
Triloba (on plum) (Double Flowering Plum) (Bush form) A large shrub, bears masses of double pink flowers.			
140	12 to 18 in.	2 15	18 00
300	18 to 24 in.	2 90	25 00
460	2 to 3 ft.	3 50	30 00
50	3 to 4 ft.	4 50	40 00
420	4 to 5 ft.	6 00	50 00
RED BUD (CERCIS CANADENSIS)			
Medium size tree with heart shaped leaves and delicate reddish pink flowers in early Spring.			
100	2 to 3 ft.	3 50	30 00
80	3 to 4 ft.	4 50	40 00
35	4 to 5 ft.	6 00	50 00
85	5 to 6 ft.	7 50	65 00
10	8 to 10 ft.	11 00	100 00
5	1½ to 2 in.	15 00	------
10	2 to 2½ in.	20 00	------
RUSSIAN OLIVE (ELAEAGNUS ANGUSTIFOLIA)			
Attractive silvery gray leaves, grayish white berries.			
20	3 to 4 ft.	2 90	25 00
75	4 to 5 ft.	4 00	35 00
45	5 to 6 ft.	6 00	50 00
20	6 to 8 ft.	7 50	------
5	8 to 10 ft.	10 00	------
SYCAMORE (PLATINUS)			
American (Occidentalis) A superb tree extensively used for park and street planting. Large leaves, spotted bark.			
30	6 to 8 ft.	7 00	60 00

ORNAMENTAL AND SHADE TREES—(Continued)

THORN (CRATAEGUS)

		Per 10	Per 100
	Coccinea (Thicket Hawthorn) Bushy tree, white flowers, dull red fruit.		
70	2 to 3 ft.	$ 6 00	$ 50 00
10	3 to 4 ft.	8 50	75 00
	Crusgalli (Cockspur Thorn) A very decorative species; handsome in bloom and showy bright red fruit remaining until spring.		
75	2 to 3 ft.	6 00	50 00
	Paul's Scarlet. (Oxycantha Pauli) Double scarlet red flowers; rich heavy foliage.		
105	3 to 4 ft.	7 00	60 00
50	4 to 5 ft.	8 50	75 00
15	5 to 6 ft.	11 00	100 00

TULIP TREE (LIRIODENDRON)

	Beautiful tree with large leaves and yellow tulip-like flowers.		
10	5 to 6 ft.	4 00	------
35	6 to 8 ft.	7 00	------

WALNUT (JUGLANS)

	Black (Nigra) Valuable tree for its rare wood and edible nuts.		
105	5 to 6 ft.	6 00	50 00
50	6 to 8 ft.	8 50	75 00
5	8 to 10 ft.	11 00	100 00
50	2 to 2½ in.	20 00	------
70	2½ to 3 in.	27 50	------
35	3 to 3½ in.	35 00	------

WILLOW (SALIX)

	Babylonica. Rapid grower with long pendulous branches.		
220	4 to 5 ft.	3 50	30 00
150	5 to 6 ft.	4 50	40 00
	Niobe. Very attractive golden bark. Splendid weeping habit.		
50	2 to 3 ft.	1 20	10 00
20	3 to 4 ft.	2 50	20 00
170	5 to 6 ft.	6 00	50 00
	Pussy (Discolor) Very popular for its gray catkins early in the spring before the leaves.		
135	12 to 18 in.	85	7 00
170	18 to 24 in.	1 20	10 00
170	2 to 3 ft.	1 80	15 00
215	3 to 4 ft.	2 40	20 00
	Russian Golden (Vitellina) Spreading growth. Golden yellow bark. Very hardy.		
25	5 to 6 ft.	2 40	20 00
50	6 to 8 ft.	4 00	35 00

ORNAMENTAL AND SHADE TREES—(Continued)

WILLOW (SALIX)—(Continued)

Wisconsin (Blanda) Very hardy weeping variety.

		Per 10	Per 100
105	5 to 6 ft.	6 00	50 00
215	6 to 8 ft.	8 50	75 00
65	8 to 10 ft.	11 00	100 00

ORNAMENTAL SHRUBS

Our shrubs are bushy and well rooted, many of them have been twice transplanted. They are graded according to the Horticultural standards of the American Association of Nurserymen.

ALMOND (AMYGDALUS)

Pink. Very ornamental with masses of deep pink flowers. April and May.

			Per 10	Per 100
145	12 to 18 in.	($ 150 00 Per M)	$ 2 10	$ 17 50
100	18 to 24 in.	(200 00 ")	2 60	22 50
490	2 to 3 ft.	(250 00 ")	3 20	28 00
100	3 to 4 ft.		4 00	35 00

White. White form of above.

50	12 to 18 in.	($ 150 00 Per M)	2 10	17 50
110	2 to 3 ft.	(250 00 ")	3 20	28 00
40	3 to 4 ft.		4 00	35 00

ALTHEA (HIBISCUS SYRIACUS)

Large desirable shrub for group and specimen planting, also used for screens. Blooms from August until frost.

12 to 18 in.		85	7 00
18 to 24 in.	($ 85 00 Per M)	1 20	10 00
2 to 3 ft.	(120 00 ")	1 70	14 00
3 to 4 ft.		2 15	18 00

	3/4	2/3	18/24	12/18
Anemoneflorus. Double; bright pink	135	265	300	100
Boule de Feu. Very double; violet-red	80	55	85	200
Jeanne de Arc. Double; pure white	30	195	190	175
Lucy. Double red	95	330	370	165
Purpurea Semi-Plent. Semi-double, clear purple	65	125	130	155

AMELANCHIER (JUNEBERRY)

Canadensis. White flowers early spring, followed by edible red fruit.

		Per 10	Per 100
25	12 to 18 in.	$ 2 15	$ 18 00
105	2 to 3 ft.	4 00	35 00

AMORPHA (FALSE INDIGO)

Fruticosa (Indigo Bush) A vigorous growing shrub. Dark violet flowers.

35	12 to 18 in.	85	7 00
140	18 to 24 in.	1 20	10 00
590	2 to 3 ft.	1 70	14 00
450	3 to 4 ft.	2 15	18 00

ORNAMENTAL SHRUBS—(Continued)

ARONIA (CHOKEBERRY)

		Per 10	Per 100
	Arbutifolia (Red) Leaves assume bright autumn tints. Pinkish-white flowers; bright red berries.		
50	18 to 24 in.	2 90	25 00
	Melanocarpa (Black) Smooth foliage; large black berries in Autumn.		
25	12 to 18 in.	1 70	14 00
80	18 to 24 in.	2 15	18 00
50	2 to 3 ft.	2 90	25 00

BARBERRY (BERBERIS)

	Box (Thunbergi Minor) Valuable for formal hedging. Very dwarf.		
320	12 to 15 in.	1 45	12 00
310	15 to 18 in.	1 90	16 00
	Japanese (Thunbergi) A splendid hardy hedge plant. Brilliant red fruit and foliage in Autumn.		
1225	9 to 12 in. ($ 40 00 Per M)	50	4 50
3500	12 to 18 in. (60 00 ")	50	4 50
3100	18 to 24 in. (90 00 ")	1 25	10 50
1200	2 to 2½ ft. (120 00 ")	1 70	14 00
300	2½ to 3 ft.	2 10	17 50
250	3 to 4 ft.	2 50	22 00
	Japanese (Thunbergi) GLOBE SHEARED Attractive shrub for foundation or formal plantings.		
15	18 by 18 in.	4 00	------
35	24 by 24 in.	5 00	------
20	30 by 30 in.	6 00	------

A 3-yr. block of "Truehedge Columnberry" which has received one rough trimming. The "Immediate Hedge Effect" is exceptionally pronounced.

LATEST CREATIONS IN BARBERRY

BERBERIS MENTORENSIS (EVERGREEN BARBERRY)

Sold under U. S. Plant Patent 99. Practically EVERGREEN. During Summer and early Winter, the rounded leaves are a rich, deep green; during late Winter and early Spring, they change to a coppery-bronze; then, suddenly, the old leaves have fallen and rich, new, fresh green appears.

FIXED RETAIL RESALE PRICES	Each	3	12	100
15/18 in.	$ 60	$1 50	$4 75	$35 00
1½/2 ft.	75	2 00	6 00	45 00
2/2½ ft.	1 00	2 75	8 00	55 00

WHOLESALE PRICES—NET

	Per 3	Per 12	Per 100
15/18 in.	$1 00	$3 00	$20 00
1½/2 ft.	1 20	3 50	25 00
2/2½ ft.	1 60	4 50	35 00

BERBERIS THUNBERGI PLURIFLORA ERECTA (NEW TRUEHEDGE COLUMNBERRY)

Sold under U. S. Plant Patent 110. Often called the "READY MADE HEDGE". May be used for formal hedge, individual specimens, window boxes, and similar plantings without pruning and without any sacrificing of leaves or beauty. Often mistaken for Boxwood on account of its extremely formal shape and its dense, glossy foliage being decidedly more dense, more upright, and more richly foliaged, than common Thunbergi.

FIXED RETAIL RESALE PRICES	Each	5	25	100
9/12 in.	$ 30	$1 25	$5 00	$18 50
12/15 in.	40	1 50	6 75	25 00
15/18 in.	50	2 00	8 75	32 50
18/24 in.	60	2 50	11 25	40 00
24/30 in.	70	3 00	13 75	50 00

WHOLESALE PRICES—NET

	Per 10	Per 100	Per 1000
9/12 in.	$1 60	$12 50	$110 00
12/15 in.	2 00	17 00	150 00
15/18 in.	2 75	22 50	200 00
18/24 in.	3 25	27 50	250 00
24/30 in.	3 75	32 50	300 00

These plants are being handled by us under license from the Patent owners; the above descriptions are taken from their descriptions.

PLANT PATENT NOTICE:

Truehedge and Mentorensis Barberry are patented varieties under the laws of the United States and any asexual reproduction, or distribution by sale, gift or otherwise, of scions, buds, or cuttings for such reproduction, without license from the patent owners, constitutes an infringement of Plant Patent Letters No's. 110 and 99. Any unauthorized reproduction, sale, or other distribution of reproducing propagating material of these plants, prohibited by the said patents under these names, or other name or names, will subject the reproducer, seller, or distributor thereof to prosecution for infringement under the United States Patent Laws. All those not licensed by patent owners to sell these patented plants at wholesale, are limited to resale at retail only.

ORNAMENTAL SHRUBS—(Continued)

BARBERRY (BERBERIS)

Red Leaved Japanese (Thunbergi Atropurpurea) Resembles the Japanese Barberry; but the leaves are deep red and more lustrous.

		Per 10	Per 100
580	9 to 12 in.	$ 85	$ 7 00
770	12 to 15 in.	1 20	10 00
570	15 to 18 in.	1 60	13 00
810	18 to 24 in.	2 00	16 50

ORNAMENTAL SHRUBS—(Continued)

BOXWOOD (BUXUS)

		Per 10	Per 100
	Sempervirens. Used for hedging. Rich green leathery foliage.		
200	9 to 12 in., bush form B&B	$ 3 50	$ 30 00
45	12 to 15 in., " " "	4 00	35 00

BUCKTHORN (RHAMNUS)

	Common (Catharticus) Black berries. Valuable for hedging, especially in the North.		
345	12 to 18 in.	70	6 00
500	18 to 24 in.	1 10	9 00
450	2 to 3 ft.	1 45	12 00
380	3 to 4 ft.	1 80	15 00
	Frangula (Glossy) Reddish black berries. Glossy foliage.		
20	2 to 3 ft.	1 80	15 00
30	3 to 4 ft.	2 40	20 00

BUTTERFLY BUSH (BUDDLEIA) See Perennials

CALYCANTHUS (SWEET SCENTED SHRUB)

	Floridus. Dark green foliage, and chocolate-colored flowers. Thrives well in shady locations.		
60	12 to 18 in.	1 10	9 00
240	18 to 24 in.	1 45	12 00
140	2 to 3 ft.	1 90	16 00
30	3 to 4 ft.	2 40	20 00

CARAGANA (SIBERIAN PEA TREE)

	Arborescens. Large hardy shrub producing small yellow pea-shaped flowers. Used for hedging in the north.		
200	18 to 24 in.	85	7 00
360	2 to 3 ft.	1 20	10 00
155	3 to 4 ft.	1 70	14 00
100	4 to 5 ft.	2 15	18 00
115	5 to 6 ft.	2 90	25 00
65	6 to 8 ft.	4 00	35 00

CEPHALANTHUS (BUTTON BUSH)

	Occidentalis. Fragrant, creamy white flowers. July-September.		
150	18 to 24 in.	1 90	16 00
75	2 to 3 ft.	2 40	20 00

CORNUS (DOGWOOD)

	Alba Siberica (Coral) Brightest red barked variety. White flowers April-May. Porcelain blue fruit.		
285	12 to 18 in.	95	8 00
100	18 to 24 in.	1 45	12 00
300	2 to 3 ft.	1 90	16 00
65	3 to 4 ft.	2 40	20 00
	Elegantissima (Variegated) Silver and green variegated leaves, red bark. Very attractive.		
90	18 to 24 in.	2 90	25 00
185	2 to 3 ft.	3 50	30 00
125	3 to 4 ft.	4 00	35 00
	Florida. Spreading shrub or small tree with large white flowers.		
30	2 to 3 ft.	4 00	35 00
30	3 to 4 ft.	5 00	45 00

ORNAMENTAL SHRUBS—(Continued)

CORNUS (DOGWOOD)—(Continued)

		Per 10	Per 100
	Florida Rubra. A variety of the above with deep rose colored flowers.		
40	18 to 24 in., roots wrapped in moss and burlap	$ 6 60	$ 50 00
60	2 to 3 ft. " " " " " "	7 50	65 00
55	3 to 4 ft. " " " " " "	10 00	------
	Paniculata (Gray) Neat growth; white flowers and fruit.		
15	18 to 24 in.	2 15	18 00
95	2 to 3 ft.	2 90	25 00
60	3 to 4 ft.	4 00	35 00
	Sanguinea (Bloodtwig) Purplish red; white flowers.		
20	18 to 24 in.	1 45	12 00
60	2 to 3 ft.	1 90	16 00
	Stolonifera (Red Osier) Spreading but erect grower with dark red branches and white flowers.		
95	18 to 24 in. ($ 100 00 Per M)	1 45	12 00
250	2 to 3 ft.	1 90	16 00
100	3 to 4 ft.	2 40	20 00
	Stolonifera Lutea (Gold Twig) A golden-yellow barked shrub that adds color contrast to any shrub planting.		
40	12 to 18 in.	1 45	12 00
75	18 to 24 in.	1 80	15 00
320	2 to 3 ft.	2 40	20 00
180	3 to 4 ft.	3 20	28 00

CORYLUS (HAZELNUT)

	Americana (American) Thrives in shady location. Attractive foliage. Edible nuts.		
30	18 to 24 in.	2 40	20 00
60	2 to 3 ft.	2 90	25 00

COTONEASTER (PEKING)

	Acutifolia (Brilliant) A valuable massing and hedging shrub. Dark green leaves, black fruit. Very hardy.		
220	12 to 18 in.	1 45	12 00
390	18 to 24 in.	1 90	16 00
420	2 to 3 ft.	2 40	20 00
50	3 to 4 ft.	3 50	30 00
	Horizontalis (Prostrate C.) Dark green foliage, branches almost horizontal. Fruit bright red. Fine for rockeries.		
30	9 to 12 in. B&B	4 50	40 00
30	12 to 15 in. "	6 00	50 00

CRANBERRY HIGHBUSH (See Viburnum)

CYDONIA JAPONICA (FLOWERING QUINCE)

	A very showy, popular shrub, which bears a profusion of dazzling scarlet flowers in early spring.		
450	12 to 18 in. ($ 75 00 Per M)	1 10	9 00
950	18 to 24 in. (100 00 ")	1 45	12 00
1000	2 to 3 ft.	1 90	16 00
150	3 to 3½ ft.	2 40	20 00

DAPHNE CNEORUM (ROSE DAPHNE)

	An unusually attractive, dwarf, bushy evergreen shrub. The fragrant pink flowers are borne in rosettes on end of each branch.		
320	6 to 9 in. B&B	4 50	------
250	9 to 12 in. "	6 50	------
70	12 to 15 in. "	9 00	------

ORNAMENTAL SHRUBS—(Continued)

DEUTZIA

		Per 10	Per 100
	Gracilis (Slender) A dwarf, hardy shrub; forms a mass of white flowers in June; also used for forcing.		
795	9 to 12 in.	$ 85	$ 7 00
290	12 to 15 in.	1 30	11 00
530	15 to 18 in.	1 70	14 00
	Lemoine. Semi-dwarf variety, single white flowers in clusters.		
1980	12 to 18 in. ($ 85 00 Per M)	1 20	10 00
1670	18 to 24 in. (120 00 ")	1 70	14 00
250	2 to 2½ ft.	2 15	18 00
	Pride of Rochester. Blooms profusely, double white flowers, tinged pink.		
135	18 to 24 in. ($ 85 00 Per M)	1 20	10 00
110	2 to 3 ft. (120 00 ")	1 70	14 00
60	3 to 4 ft.	2 15	18 00
	Scabra Plena (Double Rose) Double pink flowers.		
55	18 to 24 in.	1 20	10 00
20	2 to 3 ft.	1 70	14 00

ELAEAGNUS ANGUSTIFOLIA (RUSSIAN OLIVE)

	Hardy large shrub or small tree with attractive silvery gray foliage.		
100	2 to 3 ft.	2 15	18 00
75	4 to 5 ft.	4 00	35 00

ELDER (SAMBUCUS)

	American (Canadensis) A hardy shrub, white flowers; black berries.		
125	12 to 18 in. ($60 00 Per M)	85	7 00
95	18 to 24 in.	1 20	10 00
30	2 to 3 ft.	1 70	14 00
20	3 to 4 ft.	2 15	18 00
30	4 to 5 ft.	2 90	25 00
	Cut Leaf (Acutiloba) Dark green fern-like leaves, white flowers. May-June.		
35	12 to 18 in.	85	7 00
100	18 to 24 in.	1 20	10 00
95	2 to 3 ft.	1 70	14 00
65	3 to 4 ft.	2 15	18 00
	Golden (Canadensis Aurea) Hardy, rapid growing shrub with outstanding golden yellow foliage.		
190	12 to 18 in.	1 20	10 00
110	18 to 24 in.	1 80	15 00
340	3 to 4 ft.	3 20	28 00

EUONYMUS

	Alatus (Winged) Wood very corky; scarlet, wing-shaped fruit; foliage beautiful pink in Autumn.		
165	18 to 24 in.	2 15	18 00
140	2 to 3 ft.	2 90	25 00
55	3 to 4 ft.	3 50	30 00
	Atropurpurea (Wahoo) Native Shrub. Brilliant autumn coloring		
30	18 to 24 in.	2 15	18 00
45	2 to 3 ft.	2 90	25 00
	Europeaus (European Burning Bush) Orange-red fruit in Autumn; dark green foliage.		
70	18 to 24 in.	1 90	16 00
30	2 to 3 ft.	2 50	22 00
20	3 to 4 ft.	3 20	28 00

ORNAMENTAL SHRUBS—(Continued)

EXOCHORDA (PEARL BUSH)

		Per 10	Per 100
	Grandiflora. Single dazzling white flowers in May.		
40	18 to 24 in.	$ 1 90	$ 16 00
80	2 to 3 ft.	2 40	20 00

FORSYTHIA

	Fortunei (Suspensa Fortunei) Large upright shrub, densely covered with golden yellow flowers.		
150	12 to 18 in.	95	8 00
190	18 to 24 in. ($ 100 00 Per M)	1 45	12 00
490	2 to 3 ft. (127 50 ")	1 80	15 00
110	3 to 4 ft.	2 40	20 00
	Intermedia (Border) Vigorous, spreading habit; bright yellow flowers early in April.		
210	12 to 18 in. ($ 70 00 Per M)	95	8 00
750	18 to 24 in. (100 00 ")	1 45	12 00
960	2 to 3 ft. (127 50 ")	1 80	15 00
50	3 to 4 ft.	2 40	20 00
	Intermedia Spectabilis. One of the best varieties. Rich golden yellow flowers.		
150	12 to 18 in. ($ 70 00 Per M)	95	8 00
365	18 to 24 in. (100 00 ")	1 45	12 00
1285	2 to 3 ft. (127 50 ")	1 80	15 00
80	3 to 4 ft.	2 40	20 00
	Suspensa (Weeping) Graceful, drooping type with long pendulous branches. Yellow flowers.		
50	12 to 18 in.	1 10	9 00
290	18 to 24 in.	1 55	13 00
190	2 to 3 ft.	1 90	16 00
	Viridissima (Green Stem) More bush-like than other varieties; foliage deep green. Late.		
165	12 to 18 in.	95	8 00
270	18 to 24 in.	1 45	12 00
80	2 to 3 ft.	1 80	15 00

HAMAMELIS VIRGINIANA (WITCH HAZEL)

	Succeeds best in moist places with partial shade. Yellow flowers.		
20	18 to 24 in.	2 40	20 00

HEDGING—See Page 36

HONEYSUCKLE (LONICERA)

	Bella Albida (White Belle) Upright; white flower; red fruit.		
70	12 to 18 in.	95	8 00
50	18 to 24 in.	1 45	12 00
40	2 to 3 ft.	1 80	15 00
40	3 to 4 ft.	2 40	20 00
	Bella Rosea. Hardy, spreading shrub. Pink flowers.		
50	2 to 3 ft.	1 80	15 00
	Fragrantissima. A beautiful, almost evergreen shrub, very fragrant.		
40	12 to 18 in.	95	8 00
185	18 to 24 in.	1 45	12 00
760	2 to 3 ft.	1 80	15 00
	Grandiflora Rosea (Bride) One of the best pink upright varieties.		
275	12 to 18 in. ($ 70 00 Per M)	95	8 00
50	18 to 24 in.	1 45	12 00
140	2 to 3 ft. ($ 127 50 Per M)	1 80	15 00
225	3 to 4 ft. (170 00 ")	2 40	20 00

ORNAMENTAL SHRUBS—(Continued)

HONEYSUCKLE (LONICERA)—(Continued)

		Per 10	Per 100
	Morrowi (Morrow) Spreading form, fragrant white flowers, red fruit.		
750	12 to 18 in.	$ 1 10	$ 9 00
50	18 to 24 in.	1 55	13 00
130	2 to 3 ft.	1 90	16 00
130	3 to 4 ft.	2 50	22 00
	Tatarian Pink (Tatarica Rosea) Hardy, pink flowers, red fruit.		
100	12 to 18 in. ($ 70 00 Per M)	95	8 00
380	18 to 24 in.	1 45	12 00
870	2 to 3 ft. ($ 127 50 Per M)	1 80	15 00
360	3 to 4 ft.	2 40	20 00
	Tatarian Red (Tatarica Rubra) Rosy-red flowers, red fruit. Upright.		
210	12 to 18 in. ($ 70 00 Per M)	95	8 00
100	18 to 24 in.	1 45	12 00
400	2 to 3 ft.	1 80	15 00
240	3 to 4 ft. ($ 170 00 Per M)	2 40	20 00
	Tatarian White (Tatarica Alba) White form of above.		
725	12 to 18 in.	95	8 00
220	18 to 24 in.	1 45	12 00
100	2 to 3 ft.	1 80	15 00
235	3 to 4 ft.	2 40	20 00

HYDRANGEA

	Arborescens Grandiflora. Large flat heads of double, snow-white flowers. Thrives in shade. June-July.		
620	12 to 18 in.	1 20	10 00
1040	18 to 24 in.	1 70	14 00
300	2 to 3 ft. ($ 153 00 Per M)	2 15	18 00
150	3 to 3½ ft.	2 90	25 00
	Paniculata Grandiflora (Pee Gee) Enormous trusses of double white flowers, blending into pink and bronze shades in Autumn. July-October.		
1250	12 to 18 in. ($ 85 00 Per M)	1 20	10 00
2340	18 to 24 in. (110 00 ")	1 55	13 00
2390	2 to 3 ft. (153 00 ")	2 15	18 00
190	3 to 3½ ft.	2 90	25 00
90	Tree Form, 2 to 3 ft.	4 00	35 00
20	" " 3 to 4 ft.	6 00	50 00

HYPERICUM (ST. JOHN'S WORT)

	Aureum (Golden) Hardy shrub with bluish-green foliage, yellow flowers. July-August.		
35	18 to 24 in.	1 90	16 00
100	2 to 3 ft.	2 40	20 00

ILEX (HOLLY)

	Verticillata (Winterberry) Bright berries which remain until midwinter.		
85	18 to 24 in.	2 90	25 00
35	2 to 3 ft.	4 00	35 00

KERRIA

	Japonica Flora-Plena. Beautiful double, golden yellow flowers. June-September.		
170	12 to 18 in.	2 40	20 00
85	18 to 24 in.	2 90	25 00

KOLKWITZIA AMABILIS (BEAUTY BUSH)

	In early June it is a mass of long arching sprays of pale pink, tubular flowers. Very hardy, semi-dwarf.		
110	12 to 18 in.	1 80	15 00
285	18 to 24 in.	2 40	20 00
340	2 to 3 ft.	2 90	25 00
45	3 to 4 ft.	4 00	35 00

ORNAMENTAL SHRUBS—(Continued)

LESPEDEZA (DESMODIUM)

Penduliflorum (Formosa) Very attractive purple flowers in September.

		Per 10	Per 100
100	Medium	$ 2 15	$ 18 00
200	No. 1	2 90	25 00

LILAC (SYRINGA)

Named Varieties. Bush. Valuable and popular because of their enormous flowers and variety of color.

12 to 18 in.	2 40	20 00
18 to 24 in.	2 90	25 00
2 to 3 ft.	3 50	30 00
3 to 4 ft.	4 00	35 00
4 to 5 ft.	4 50	40 00

d-Double s-Single

	4/5	3/4	2/3	18/24	12/18
Alphonse Lavalle, d, blue	---	20	30	---	---
Belle de Nancy, d, satiny rose	---	90	90	100	50
Chas. Joly, d, purplish-red	10	---	10	---	10
Chas. X, s, purplish-red	40	115	90	170	---
Congo, s, wine-red	---	20	65	---	10
Hugo Koster, s, lilac	---	---	15	10	---
Marie Le Graye, s, pure white	---	25	10	10	10
Michael Buchner, d, dwarf Lilac	---	---	35	15	---
Mme. A. Chateney, d, white	---	10	20	25	---
Mme. C. Perier, d, pure white	---	15	30	30	---
Mme. Lemoine, d, pure white	---	25	35	25	25
Pres. Grevy, d, light blue	---	70	25	45	---
S. de Lud. Spaeth, s, purple	---	---	35	35	10

Common Purple (Vulgaris) The well known old-fashioned lilac with large bunches of fragrant flowers.

		Per 10	Per 100
240	12 to 18 in.	$ 85	$ 7 00
290	18 to 24 in. ($ 85 00 Per M)	1 20	10 00
1285	2 to 3 ft. (100 00 ")	1 45	12 00
470	3 to 4 ft. (130 00 ")	1 85	15 00

Common White (Vulgaris Alba) White form of above.

250	12 to 18 in.	1 20	10 00
330	18 to 24 in.	1 45	12 00
225	2 to 3 ft.	1 80	15 00
70	3 to 4 ft. ($ 153 00 Per M)	2 15	18 00

Japonica (Japanese Tree) Upright grower, large foliage, creamy white flowers. June-July.

15	2 to 3 ft.	2 90	25 00
10	3 to 4 ft.	3 50	30 00

Josikaea (Hungarian) Small tree with dark green foliage and purple flowers. Late blooming.

15	18 to 24 in.	1 80	15 00
40	2 to 3 ft.	2 40	20 00

Persian Purple (Persica) Slender arching branches, small leaves and lilac flowers.

600	12 to 18 in.	1 20	10 00
200	18 to 24 in.	1 80	15 00
450	2 to 3 ft.	2 40	20 00
200	3 to 4 ft	2 90	25 00

Rothomagensis (Chinensis) A valuable shrub with striking red-dish-purple flowers freely produced in May and June.

740	12 to 18 in.	1 20	10 00
320	18 to 24 in.	1 80	15 00
860	2 to 3 ft.	2 40	20 00
210	3 to 4 ft.	2 90	25 00

Villosa. Fragrant pale pinkish-lilac flowers; very bushy.

50	2 to 3 ft.	2 15	18 00
65	3 to 4 ft.	2 50	22 00

ORNAMENTAL SHRUBS—(Continued)

PHILADELPHUS (MOCK ORANGE; SYRINGA)

		Per 10	Per 100
	Avalanche. Grows taller than other varieties.		
60	12 to 18 in.	$ 1 10	$ 9 00
120	18 to 24 in.	1 45	12 00
800	2 to 3 ft.	1 90	16 00
	Banniere. Large semi-double pure white flowers.		
120	12 to 18 in.	1 10	9 00
	Coronarius (Sweet Mock Orange) Fragrant white flowers.		
225	12 to 18 in. ($ 70 00 Per M)	1 00	8 50
125	18 to 24 in. (85 00 ")	1 20	10 00
1810	2 to 3 ft. (120 00 ")	1 70	14 00
560	3 to 4 ft.	2 15	18 00
	Foliis Aureis (Golden) Dwarf; yellow foliage. White flowers. May-June.		
160	12 to 15 in.	1 45	12 00
75	15 to 18 in.	1 90	16 00
80	18 to 24 in.	2 40	20 00
	Grandiflorus. Large flowered Mock Orange; not fragrant.		
270	12 to 18 in. ($ 70 00 Per M)	1 00	8 50
670	18 to 24 in.	1 20	10 00
390	2 to 3 ft.	1 70	14 00
	Lemoine. Semi-dwarf; slender; fragrant white flowers.		
300	12 to 18 in.	85	7 00
610	18 to 24 in.	1 20	10 00
810	2 to 3 ft.	1 70	14 00
	Nivalis (Snowbank Mock Orange) Large snow-white flowers.		
70	2 to 3 ft.	1 70	14 00
20	3 to 4 ft.	2 15	18 00
	Norma. Slender grower with large white flowers.		
90	12 to 18 in.	1 10	9 00
15	18 to 24 in.	1 45	12 00
45	2 to 3 ft.	1 90	16 00
	Ophelia. Compact; very fragrant, mostly double flowers.		
80	12 to 18 in.	1 10	9 00
	Virginal. Medium grower. Showy white flowers much larger than any other variety. Semi-double and very fragrant. Blooms over a long season.		
300	12 to 18 in. ($ 85 00 Per M)	1 20	10 00
540	18 to 24 in. (120 00 ")	1 70	14 00
700	2 to 3 ft. (153 00 ")	2 15	18 00
200	3 to 4 ft.	2 50	22 00

POTENTILLA (CINQUEFOIL)

	Fruticosa (Shrubby) Dwarf growth; bright yellow flowers throughout the summer.		
170	12 to 18 in.	1 45	12 00

PRIVET (LIGUSTRUM)

Amur River (Amurense) Very hardy northern grown type.

		Per 100	Per 1000
4000	9 to 12 in.	$ 2 00	$ 18 00
3500	12 to 18 in. 2 canes and up	2 50	22 00
6000	12 to 18 in. 3 " " "	3 50	30 00
10500	18 to 24 in. 3 " " "	4 50	40 00
3500	2 to 3 ft. 4 " " "	7 00	60 00
	California (Ovalifolium) Semi-evergreen, glossy foliage. Very upright grower.		
1000	12 to 18 in. 3 canes and up	2 50	20 00
1000	18 to 24 in. 3 " " "	3 50	30 00
1225	2 to 3 ft.	4 50	40 00

ORNAMENTAL SHRUBS—(Continued)

PRIVET (LIGUSTRUM)—(Continued)

		Per 100	Per 1000
Ibolium. Similar to California, but much hardier.			
270	12 to 18 in.	$ 3 50	$ 30 00
500	18 to 24 in.	4 50	40 00
200	2 to 3 ft.	6 00	50 00
Ibota. Graceful, spreading growth. Black berries.			
245	12 to 18 in.	5 50	45 00
380	18 to 24 in.	7 00	60 00
250	2 to 3 ft.	9 50	80 00
Regel (Regelianum) Low dense shrub with almost horizontal branches. Very hardy.			
50	12 to 18 in.	12 00	------
200	18 to 24 in.	15 00	------

PRUNUS—ORNAMENTAL PLUMS—See Ornamental and Shade Trees.

PURPLE FRINGE (See Rhus)

QUINCE JAPONICA (See Cydonia)

RHODOTYPOS (JETBEAD)

		Per 10	Per 100
Kerrioides (White Kerria) Shiny leaves and large white flowers Black bead-like berries in Autumn.			
350	12 to 18 in.	$ 95	$ 8 00
400	18 to 24 in. ($ 100 00 Per M)	1 45	12 00
60	2 to 3 ft. (135 00 ")	1 90	16 00

RHUS (SUMAC)

Aromatica (Canadensis) Fragrant leaves; yellow flowers April-May followed by red berries.			
350	12 to 18 in. ($ 100 00 Per M)	1 45	12 00
140	18 to 24 in. (150 00 Per M)	2 10	17 50
235	2 to 3 ft.	2 50	22 00
110	3 to 4 ft.	3 10	27 00
Copallina (Shining) Brilliant foliage and large panicles of red berries.			
40	18 to 24 in.	2 90	25 00
200	2 to 3 ft.	4 00	35 00
25	3 to 4 ft.	5 00	45 00
30	4 to 5 ft.	7 00	60 00
Cotinus: Smoke tree (Purple Fringe) This species has loose feathery foliage which gives it the effect of smoke.			
70	12 to 18 in.	2 15	18 00
85	2 to 3 ft.	4 00	35 00
Cut Leaf (Typhina Laciniata) Beautifully cut foliage; red berries.			
1170	12 to 18 in. ($ 70 00 Per M)	95	8 00
1255	18 to 24 in. (100 00 ")	1 45	12 00
1880	2 to 3 ft. (135 00 ")	1 90	16 00
75	3 to 4 ft.	2 50	22 00
Smooth (Glabra) Dwarf habit; rich Autumn coloring; red berries.			
650	12 to 18 in.	85	7 00
1300	18 to 24 in. ($ 85 00 Per M)	1 20	10 00
1630	2 to 3 ft. (120 00 ")	1 70	14 00
470	3 to 4 ft.	2 15	18 00
50	4 to 5 ft.	2 90	25 00
Staghorn (Typhina) Greenish flowers; crimson berries. Yellow and purple foliage in Autumn.			
425	12 to 18 in.	85	7 00
540	18 to 24 in.	1 20	10 00
1290	2 to 3 ft.	1 70	14 00
1090	3 to 4 ft.	2 15	18 00
200	4 to 5 ft.	2 50	22 00

ORNAMENTAL SHRUBS—(Continued)

		Per 10	Per 100
RIBES (FLOWERING CURRANTS)			
	Alpinum (Mountain Currant) Golden yellow flowers produced in great profusion.		
260	9 to 12 in.	$ 1 20	$ 10 00
270	12 to 15 in.	1 80	15 00
170	15 to 18 in.	2 40	20 00
100	18 to 24 in.	2 90	25 00
150	2 to 2½ ft.	3 50	30 00
	Aureum (Yellow Flowering) Deep yellow flowers. Black fruit.		
50	18 to 24 in.	1 70	14 00
30	2 to 3 ft.	2 15	18 00
45	3 to 4 ft.	2 90	25 00
40	4 to 5 ft.	3 50	30 00
ROSE ACACIA (ROBINIA HISPIDA)			
	Low, bushy shrub with clusters of beautiful pink flowers.		
25	12 to 18 in.	1 45	12 00
60	18 to 24 in.	2 15	18 00
20	2 to 3 ft.	2 90	25 00
SNOWBALL (See Viburnum)			
SPIREA			
	Anthony Waterer. Free-blooming dwarf shrub; crimson flowers.		
1745	9 to 12 in. ($ 45 00 Per M)	65	5 50
1000	12 to 15 in. (60 00 ")	85	7 00
1500	15 to 18 in. (85 00 ")	1 20	10 00
650	18 to 24 in. (120 00 ")	1 70	14 00
	Arguta (Garland) Semi-dwarf with feathery foliage.		
510	12 to 18 in.	85	7 00
850	18 to 24 in. ($ 85 00 Per M)	1 20	10 00
265	2 to 3 ft. (120 00 ")	1 70	14 00
	Billardi Pink. Dense spikes of rich pink flowers. July-September.		
530	12 to 18 in. ($ 60 00 Per M)	85	7 00
160	18 to 24 in.	1 20	10 00
150	2 to 3 ft.	1 70	14 00
	Bumalda. Compact, low growing with pink flowers.		
130	9 to 12 in.	60	5 00
130	12 to 15 in.	85	7 00
	Callosa Alba. Similar to Anthony Waterer; white flowers.		
550	6 to 9 in.	40	3 50
1580	9 to 12 in. ($ 45 00 Per M)	65	5 50
580	12 to 15 in.	85	7 00
100	15 to 18 in.	1 20	10 00
	Callosa Rosea. Compact, pink flowering. Blooms nearly all summer.		
20	12 to 18 in.	85	7 00
100	18 to 24 in.	1 20	10 00
	Froebeli (Froebel) Similar to Anthony Waterer, but more vigorous and hardy. Used extensively.		
180	12 to 18 in.	1 10	9 00
500	18 to 24 in. ($ 100 00 Per M)	1 45	12 00
230	2 to 2½ ft. (127 50 ")	1 80	15 00
	Korean (Trichocarpa) Blooms in large dome-shaped clusters of white flowers in June.		
280	2 to 3 ft.	1 90	16 00
	Opulifolia (Ninebark) Flat racemes of cream colored flowers.		
140	12 to 18 in.	85	7 00
40	18 to 24 in.	1 20	10 00
100	2 to 3 ft.	1 70	14 00
105	3 to 4 ft.	2 15	18 00
	Opulifolia Aurea (Gold Leaf Ninebark) Golden leaved variety White flowers in May-June.		
75	12 to 18 in.	85	7 00
120	18 to 24 in.	1 20	10 00
225	2 to 3 ft.	1 70	14 00
50	3 to 4 ft.	2 15	18 00

ORNAMENTAL SHRUBS—(Continued)

SPIREA—(Continued)

	Prunifolia (True Bridal Wreath) Pure white flowers, very double.	Per 10	Per 100
110	18 to 24 in.	$ 1 70	$ 14 00
470	2 to 3 ft.	2 15	18 00
350	3 to 4 ft.	2 90	25 00
	Sorbifolia (Sorbaria) Ash-leaved foliage; white flowers.		
45	12 to 18 in.	1 10	9 00
100	18 to 24 in.	1 45	12 00
200	2 to 3 ft.	1 90	16 00
	Thunbergi (Thunberg) Dense feathery foliage; white flowers.		
800	12 to 18 in.	1 00	8 00
480	18 to 24 in.	1 45	12 00
130	2 to 2½ ft.	1 90	16 00
	Van Houtte. The most popular of the Spirea. Its graceful branches are a mass of fragrant white flowers.		
5000	12 to 18 in. ($ 35 00 Per M)	45	4 00
3600	18 to 24 in. (50 00 Per M)	70	6 00
8300	2 to 3 ft. (65 00 ")	90	7 50
1050	3 to 4 ft. (90 00 ")	1 25	10 50

SYMPHORICARPUS (SNOWBERRY)

	Chenaulti (Improved Coral Berry) New, very small leaves; gracefully arching branches; pink flowers; red fruit.		
280	18 to 24 in.	1 45	12 00
270	2 to 3 ft.	1 80	15 00
	Racemosus (White) Small pink flowers; white berries.		
525	12 to 18 in. ($ 60 00 Per M)	85	7 00
740	18 to 24 in. (85 00 ")	1 20	10 00
420	2 to 3 ft. (100 00 ")	1 45	12 00
150	3 to 4 ft. (153 00 ")	2 15	18 00
	Vulgaris (Indian Currant) Hardy native shrub. Reddish-purple berries.		
120	12 to 18 in. ($ 60 00 Per M)	85	7 00
375	18 to 24 in. (85 00 ")	1 20	10 00
500	2 to 3 ft. (100 00 ")	1 45	12 00
100	3 to 4 ft.	2 15	18 00

TAMARIX

Grown for its feathery foliage and showy panicles of pink flowers.

	Green foliage varieties:		
	12 to 18 in. ($ 60 00 Per M)	85	7 00
	18 to 24 in. (85 00 ")	1 20	10 00
	2 to 3 ft. (120 00 ")	1 70	14 00
	3 to 4 ft. (153 00 ")	2 15	18 00
	4 to 5 ft.	2 50	22 00

	4/5	3/4	2/3	18/24	12/18
Africana. Dark green foliage, pink flowers before leaves	210	290	220	---	450
Gallica. Pink flowers, green foliage. May	60	40	20	10	---
Tetandra Purpurea. Pink flowers, green foliage. Hardy. May-June	210	180	110	180	175

	Silver foliage varieties:	Per 10	Per 100
	12 to 18 in. ($ 70 00 Per M)	$ 1 00	$ 8 50
	18 to 24 in.	1 45	12 00
	2 to 3 ft.	1 90	16 00
	3 to 4 ft.	2 50	22 00
	4 to 5 ft.	3 20	28 00

	4/5	3/4	2/3	18/24	12/18
Amurense. Hardy. Silver foliage with pink flowers in panicles	50	25	---	---	---
Hispida. Light blue foliage, bright pink flowers. June-July	15	35	90	135	60
Odessana. Upright growth, slender branches, silver foliage; light pink flowers in slender racemes	125	100	40	150	25

ORNAMENTAL SHRUBS—(Continued)

VIBURNUM

		Per 10	Per 100
Americanum (American Cranberry Bush) A large spreading shrub. White flowers followed by scarlet fruit.			
50	12 to 18 in.	$ 1 20	$ 10 00
105	18 to 24 in.	1 80	15 00
65	2 to 3 ft.	2 40	20 00
85	3 to 4 ft.	2 90	25 00
Carlesi (Fragrant V.) Bushy, compact growth. Delightfully fragrant flower heads.			
70	12 to 15 in.	3 50	30 00
100	15 to 18 in.	4 50	40 00
115	18 to 24 in.	6 00	50 00
35	2 to 2½ ft.	7 50	65 00
Cassinoides (Withe-rod) Creamy-white flowers in panicles, followed by pink berries which change to dark blue.			
20	12 to 18 in.	1 90	16 00
Dentatum (Arrowwood) Large shrub with glossy foliage and white flowers. Berries blue-black.			
85	12 to 18 in.	1 20	10 00
135	18 to 24 in.	1 70	14 00
190	2 to 3 ft.	2 15	18 00
145	3 to 4 ft.	2 90	25 00
Lantana (Wayfaring Tree) Large shrub with soft heavy foliage and clusters of white flowers. Red fruit.			
40	12 to 18 in.	1 20	10 00
110	18 to 24 in. ($ 120 00 Per M)	1 70	14 00
50	2 to 3 ft. (153 00 ")	2 15	18 00
60	3 to 4 ft.	2 90	25 00
Lentago (Nannyberry) Tall, silver growing variety with smooth leaves and fragrant creamy white flowers.			
40	18 to 24 in.	1 80	15 00
50	2 to 3 ft.	2 40	20 00
Molle (Kentucky Viburnum) Similar to Dentatum but has darker, broader foliage and larger fruit.			
55	12 to 18 in.	1 20	10 00
85	18 to 24 in.	1 70	14 00
50	2 to 3 ft.	2 15	18 00
Opulus (European Cranberrybush) Large spreading shrub; with white flowers followed by red fruit.			
260	12 to 18 in.	1 45	12 00
190	18 to 24 in.	1 90	16 00
280	2 to 3 ft.	2 40	20 00
140	3 to 4 ft.	2 90	25 00
25	4 to 5 ft.	4 00	35 00
Opulus Sterile (Common Snowball) Well known shrub with large snowball-like flowers.			
220	12 to 18 in.	1 45	12 00
175	18 to 24 in.	1 90	16 00
450	2 to 3 ft.	2 40	20 00
40	3 to 4 ft.	2 90	25 00
Sieboldi (Japonicum) Long, thick, glossy green leaves, panicles of white flowers in May and June followed by pinkish-black fruit.			
95	2 to 3 ft.	1 90	16 00
Tomentosum (Doublefile V.) White flowers; red fruit.			
60	18 to 24 in.	2 40	20 00
115	2 to 3 ft.	2 90	25 00
Tomentosum Plicatum (Japan Snowball) Double white flowers, blooms profusely. Has no fruit. Dark green, crimped foliage.			
45	12 to 18 in.	1 90	16 00
75	2 to 3 ft.	4 00	35 00

ORNAMENTAL SHRUBS—(Continued)

WEIGELA (DIERVILLA)

		Per 10	Per 100
Eva Rathke. A remarkably free bloomer. Rich red flowers.			
150	12 to 18 in.	$ 1 45	$ 12 00
315	18 to 24 in.	1 90	16 00
1155	2 to 3 ft.	2 40	20 00
120	3 to 4 ft.	3 20	28 00
Floribunda. Lighter red than Eva Rathke; larger grower			
85	2 to 3 ft.	2 40	20 00
60	3 to 4 ft.	2 90	25 00
Rosea. Rose-colored flowers. One of the best varieties.			
40	12 to 18 in. ($ 70 00 Per M)	1 00	8 50
240	18 to 24 in. (85 00 ")	1 20	10 00
1050	2 to 3 ft. (120 00 ")	1 70	14 00
600	3 to 4 ft.	2 15	18 00
Variegated. Dwarf grower; variegated leaves; pink flowers.			
445	18 to 24 in.	1 45	12 00
670	2 to 3 ft.	1 90	16 00
50	3 to 4 ft.	2 40	20 00

CLIMBING VINES

AKEBIA

		Per 10	Per 100
Quinata (Five Leaf) Purple flowers and foliage, almost evergreen.			
50	2 Year, Medium	$ 1 20	$ .....
20	" No. 1	1 50	.....

AMPELOPSIS

Englemanni. Similar to Quinquefolia, with smaller and more dense foliage. Will cling firmly to brick walls, etc.			
400	2 Year, Medium ($ 75 00 Per M)	1 10	9 00
1000	" No. 1 (100 00 ")	1 45	12 00
Quinquefolia (Virginia Creeper) Very large green foliage, changing to brilliant scarlet in the fall.			
600	2 Year, Medium ($ 75 00 Per M)	1 10	9 00
1250	" No. 1 (100 00 ")	1 45	12 00
Veitchi (Boston Ivy) Best for walls. Small green foliage, brilliant Autumn coloring. Plant on north or east side for best results.			
200	2 Year, Medium	1 45	12 00
2150	" No. 1	1 80	15 00

BIGNONIA (TRUMPET CREEPER)

Radicans. Large orange-scarlet trumpet shaped flowers.			
100	2 Year, No. 1	1 70	14 00

CELASTRUS (BITTERSWEET)

Orbiculatus (Oriental) Orange berries with red seeds.			
50	2 Year, Medium	1 70	14 00
50	" No. 1	2 15	18 00
Scandens (American) A shrubby vine. Yellow flowers in June followed by bright orange-yellow and crimson fruit in Autumn.			
50	2 Year, Medium	1 70	14 00
220	" No. 1	2 15	18 00

CLEMATIS

Large Flowering. One of the most beautiful climbing vines, the large individual flowers being very decorative.

2 year, Medium	2 90	25 00
" No. 1	4 50	40 00
2½ in. pots, staked with 24 in. tops	2 90	25 00

	Pots	No. 1	Med.
Henryi (White)	30	125	15
Jackmanni (Purple)	95	...	325
Mme. B. Villard (Deep Rose)	20	15	...
Mme. Edw. Andre (Red)	30	...	30
Ramona (Blue)	15	30	...

CLIMBING VINES—(Continued)

CLEMATIS—(Continued)

		Per 10	Per 100
	Paniculata (Sweet Autumn) A valuable vine with attractive foliage hidden by masses of fragrant feathery white flowers.		
205	2 Year, Medium	$ 1 20	$ 10 00
1070	" No. 1	1 80	15 00
400	3 Year, No. 1	2 15	18 00

EUONYMUS

	Radicans (Winter Creeper) Dense growing evergreen vine.		
50	2 Year, No. 1	2 40	20 00
	Radicans Colorata. A strong grower with long, narrow foliage, tinted purplish-red. An excellent ground-cover.		
40	2 Year, No. 1	1 90	16 00
	Radicans Vegetus (Big Leaf Winter Creeper) Excellent for covering walls.		
100	2 Year, Medium	2 15	18 00
100	" No. 1	2 90	25 00

HONEYSUCKLE (LONICERA)

	Hall's Japan (Japonica Halliana) Flowers open white, changing to buff; very fragrant, blooms constantly.		
300	2 Year, Medium ($ 75 00 Per M)	1 10	9 00
1070	" No. 1 (100 00 ")	1 45	12 00
	Monthly Fragrant (Periclymenum Belgica) Very fragrant red and yellow flowers. Blooms all summer.		
30	2 Year, No. 1	1 80	15 00
	Scarlet Trumpet (Sempervirens) Trumpet-shaped flowers.		
100	2 Year, No. 1 ($120 00 Per M)	1 70	14 00

IVY (HEDERA HELIX)

	English. Foliage thick dark green; evergreen.		
90	2 Year, Medium, Field grown	1 80	15 00
160	" No. 1 " "	2 15	18 00

KUDZU (PUERARIA THUNBERGIANA)

	Large foliage giving dense shade. Rosy purple flowers.		
70	2 Year, Medium	70	6 00
170	" No. 1	95	8 00

MATRIMONY VINE (LYCIUM)

	Chinese. Small purple flowers followed by red fruit.		
1000	2 Year, Medium ($ 75 00 Per M)	1 10	9 00
1040	" No. 1 ($100 00 Per M)	1 45	12 00

POLYGONUM (FLEECEFLOWER: SILVER LACE VINE)

	Auberti (Chinese Fleecevine) Foamy sprays of white flowers.		
440	2 Year, No. 1	4 00	35 00

WISTERIA

	American (Frutescens) Lilac purple flowers in clusters.		
100	2 Year, Medium	1 10	9 00
200	" No. 1	1 45	12 00
	Chinese Blue (Sinensis) Long racemes of blue flowers.		
100	" No. 1 " "	1 45	12 00
160	" No. 1 from blooming wood	2 50	22 00
	Chinese White (Sinensis Alba) White form of above.		
85	2 Year, Medium, from seed	1 45	12 00
60	" No. 1 " "	1 80	15 00
40	" Medium, from blooming wood	2 50	20 00
60	" No. 1 " " "	3 00	25 00

HEDGING
(Lighter grade than regular grade of shrubs)

		Per 100	Per 1000
BARBERRY			
	Red Leaf		
4700	Seedlings, 6 to 9 in.	$ 2 90	$ 25 00
2000	" 9 to 12 in.	4 50	40 00
2900	" 12 to 15 in.	6 00	50 00
2300	" 15 to 18 in.	7 00	60 00
400	" 18 to 24 in.	9 50	80 00
	Thunbergi		
17600	Seedlings, 1 yr., 6 to 9 in.	1 00	8 00
11900	" " 9 to 12 in.	1 40	12 00
14600	" 2 yr., 9 to 12 in. branched	1 65	14 00
29800	" " 12 to 15 in. "	2 50	20 00
1225	Transplanted 2 yr., 9 to 12 in., well branched	4 50	40 00
3500	" " 12 to 18 in., " "	7 00	60 00
BUCKTHORN (Rhamnus) (Catharticus)			
1000	6 to 12 in.	2 50	20 00
2500	12 to 18 in.	3 50	30 00
2400	18 to 24 in.	4 50	40 00
1500	2 to 3 ft.	6 00	50 00
CARAGANA			
2000	6 to 12 in. Seedlings	1 20	10 00
3200	12 to 18 in. "	1 75	15 00
2200	18 to 24 in. "	2 50	20 00
1000	2 to 3 ft. "	3 00	25 00
HONEYSUCKLE			
1300	12 to 18 in.	4 50	40 00
350	18 to 24 in.	6 50	55 00
MULBERRY RUSSIAN			
42700	6 to 12 in.	45	4 00
16300	12 to 18 in.	1 00	8 00
5000	18 to 24 in.	1 40	12 00
2500	2 to 3 ft.	1 90	16 00
PRIVET—SEE SHRUBS			
RUSSIAN OLIVE			
5000	6 to 12 in.	1 75	15 00
6000	12 to 18 in.	2 50	20 00
2000	18 to 24 in.	3 50	30 00
1500	2 to 3 ft.	4 50	40 00
SPIREA VAN HOUTTE			
1000	10 to 15 in.	2 50	22 00
5000	12 to 18 in.	3 50	30 00
5000	18 to 24 in.	4 50	40 00

EVERGREENS
Balled and Burlapped

We have a fine assortment of Evergreens that have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens that are selected and marked by customers in the Nursery field will carry a ten per cent additional charge above the following listed prices.

All Evergreens are sold with the distinct understanding that if they arrive in good condition and are accepted, our responsibility ceases.

Customers desiring Evergreens with roots puddled can secure them at the following reductions in prices:

12 to 18 in. at 12½¢; 18 to 24 in. at 15¢; 2 to 3 ft. at 20¢.

		Per 10	Per 100
ABIES (FIR)			
	Balsamea (Balsam) Pyramidal form; foliage dark green, silvery beneath.		
20	2 to 3 ft.	$ 12 50	$ .....
30	3 to 4 ft.	15 00	.....
5	5 to 6 ft.	35 00	.....
20	6 to 8 ft.	50 00	.....

EVERGREENS—(Continued)

ABIES (FIR)—(Continued)

		Per 10	Per 100
	Concolor (White) A beautiful tree for yard planting. Blue-green foliage.		
25	18 to 24 in.	$ 15 00	$
25	2 to 3 ft.	17 50	150 00
	Douglasi (Douglas) (Pseudotsuga Douglasi) Foliage bluish-green. Tall, rapid grower. Very drought resisting.		
70	18 to 24 in.	8 50	75 00
110	2 to 3 ft.	11 00	100 00
150	3 to 4 ft.	14 00	125 00
80	4 to 5 ft.	18 50	170 00
35	5 to 6 ft.	25 00	------
30	6 to 8 ft.	35 00	------
15	8 to 10 ft.	50 00	------

JUNIPERUS (JUNIPER)

	Chinensis (Chinese) Broad pyramidal form; sharp, pointed foliage of blue-green color.		
35	4 to 5 ft.	17 50	------
45	5 to 6 ft.	22 50	------
15	6 to 8 ft.	30 00	------
	Chinensis Albo-variegata (White Leaf Chinese Juniper) Broad, dense, dwarf pyramidal, gray-green foliage. Many of the branches are tipped with white.		
15	12 to 18 in.	6 00	------
20	18 to 24 in.	7 50	------
3	2 to 2½ ft.	12 50	------
	Chinensis Mascula (Pyramidal Chinese Juniper) Both coarse and fine foliage are often found in the same tree. Bears yellowish-white berries.		
15	2 to 2½ ft.	12 50	------
10	2½ to 3 ft.	15 00	------
95	3 to 4 ft.	17 50	------
15	4 to 5 ft.	22 50	------
	Chinensis Pfitzeriana (Pfitzer) Broad bushy habit; gray-green foliage. The most satisfactory of all spreading varieties of Junipers.		
360	12 to 15 in. Spread	8 00	70 00
275	15 to 18 in. "	10 00	90 00
220	18 to 24 in. "	14 00	125 00
535	2 to 2½ ft. "	16 50	150 00
350	2½ to 3 ft. "	22 00	200 00
	Chinensis Pfitzeriana, Staked Upright. Pyramidal sheared type.		
15	18 to 24 in. Upright	14 00	------
40	2 to 2½ ft. "	16 50	------
90	2½ to 3 ft. "	22 00	------
14	3 to 4 ft. "	33 00	------
	Chinensis Pyramidalis Glauca (Blue Columnar Juniper) Columnar type, blue-gray foliage. Hardy.		
25	3 to 4 ft.	20 00	175 00
55	4 to 5 ft.	22 50	------
10	5 to 6 ft.	30 00	------
20	6 to 8 ft.	37 50	------
	Chinensis Pyramidalis Green (Green Columnar Juniper) Columnar habit, green foliage, holds color throughout winter, will endure a considerable amount of shade.		
30	2 to 3 ft.	15 00	135 00
80	3 to 4 ft.	20 00	175 00
15	4 to 5 ft.	22 50	------

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

		Per 10	Per 100
	Communis Hibernica (Irish) Very formal in outline. Foliage glaucous green.		
255	12 to 18 in.	$ 7 00	$ 60 00
535	18 to 24 in.	8 50	75 00
755	2 to 3 ft.	14 00	125 00
	Communis Suecica (Swedish Juniper) Narrow upright grower. Light bluish-green foliage. Compact form.		
40	12 to 18 in.	7 00	60 00
65	18 to 24 in.	8 50	75 00
	Excelsa Stricta (Spiny Greek Juniper) Compact, well-shaped pyramid; foliage gray-green.		
20	15 to 18 in.	8 50	75 00
40	18 to 24 in.	14 00	125 00
5	2 to 2½ ft.	16 50	150 00
	Horizontalis (Creeping) A true creeper, green foliage		
10	18 to 24 in. Spread	11 00	100 00
10	3 to 4 ft. "	20 00	------
15	4 to 5 ft. "	25 00	------
	Sabina (Savin) Dense, low spreading branched variety; deep green color.		
255	18 to 24 in. Spread	11 00	100 00
	Sabina Von Ehron (Von Ehron Juniper) This sport of the Savin Juniper is of low spreading form with semi-upright branches. Dark Green.		
15	2 to 3 ft.	12 50	------
	Scopulorum Argentea, (Blue Moon) Bushy, broad pyramid. One of the best of the several "silvery-blue" varieties.		
15	2 to 3 ft.	17 50	------
	Scopulorum, Chandler's Silver. Pyramidal, compact habit of growth. Attractive gray-blue foliage. Very desirable.		
70	2 to 3 ft.	17 50	------
55	3 to 4 ft.	25 00	------
10	5 to 6 ft.	45 00	------
	Scopulorum Horizontalis (Silver Hill Juniper) Pyramidal. One of the whitest Evergreens obtainable; it will add greatly to the "winter color effect" of your planting.		
50	2 to 3 ft.	17 50	------
25	3 to 4 ft.	25 00	------
	Scopulorum Viridifolia (North Star Juniper) Fine whipcord foliage of light shiny green. Shapely conical form of compact growth.		
15	2 to 2½ ft.	17 50	------
	Squamata Meyeri, (Meyer Juniper) Beautiful deep blue Evergreen of dwarf irregular habit. Very desirable.		
30	12 to 15 in.	10 00	------
15	15 to 18 in.	12 50	------
	Virginiana (Red Cedar) Upright growth with dark green color, sometimes silver. Excellent pyramidal tree if kept sheared.		
250	2 to 3 ft. Pyramidal Sheared	11 00	100 00
70	3 to 4 ft. " "	16 50	150 00
15	4 to 5 ft. " "	27 50	250 00
40	5 to 6 ft. " "	38 50	350 00
40	6 to 8 ft. " "	50 00	450 00
20	18 to 24 in. Globe Sheared	10 00	------
50	2 to 2½ ft. " "	12 50	------
10	2½ to 3 ft. " "	15 00	------

EVERGREENS—(Continued)

JUNIPERUS (JUNIPER)—(Continued)

Virginiana Cannarti (Cannart's Red Cedar) Foliage deep rich green. Trees bear blue and silver berries. Very hardy.

		Per 10	Per 100
240	2 to 3 ft.	$ 17 50	$ ------
180	3 to 4 ft.	25 00	------
40	4 to 5 ft.	35 00	------
40	5 to 6 ft.	45 00	------
10	6 to 8 ft. not sheared	60 00	------

Virginiana Elegantissima Lee (Gold Tip Red Cedar) Forms a columnar tree. Gold tipped during Autumn, bronze in winter.

40	2 to 3 ft. Staked Upright	15 00	-----
35	3 to 4 ft. " "	20 00	-----

Virginiana Glauca (Silver Red Cedar) Foliage steel-blue. Broad, columnar tree.

200	2 to 3 ft. Sheared	16 50	150 00
30	3 to 4 ft. "	22 00	200 00
50	4 to 5 ft. "	33 00	300 00
25	5 to 6 ft. "	50 00	-----

Virginiana Keteleeri. An upright Evergreen of broad pyramidal form. Light green scale-like foliage. Disease resistant.

5	2 to 3 ft.	15 00	----
5	3 to 4 ft.	20 00	----
15	4 to 5 ft.	30 00	----

Virginiana Pyramidalis (Pyramidal Red Cedar) A narrow type with close growing branches. Branches ascend almost vertically. Foliage very dark green.

5	18 to 24 in.	12 50	----
30	2 to 2½ ft.	15 00	------
30	2½ to 3 ft.	20 00	----

Virginiana Pyramidiformis (Dundee Juniper) The gray-blue color of this narrow pyramidal Juniper changes to purple during fall and winter.

120	2 to 3 ft.	20 00	------
155	3 to 4 ft.	25 00	------
5	4 to 5 ft.	35 00	------
10	5 to 6 ft.	45 00	------

Virginiana Schotti (Schott Red Cedar) A pyramidal variety differing from the Cannarti in that the foliage is of yellowish-green color.

20	3 to 4 ft.	20 00	----
15	4 to 5 ft.	30 00	------

LARIX (LARCH)

Europea (European) Rapid grower with very attractive light green foliage. Deciduous.

80	2 to 3 ft.	10 00	------
55	3 to 4 ft.	12 50	------
7	10 to 12 ft.	50 00	------

PICEA (SPRUCE)

Canadensis (White Spruce) Silvery foliage; develops into a shapely tree. Especially suitable for tall background, screens, windbreaks and shelter.

15	18 to 24 in.	7 00	60 00
60	2 to 3 ft.	9 00	80 00
5	4 to 5 ft.	15 50	140 00
5	5 to 6 ft.	21 00	190 00
5	6 to 8 ft.	25 00	------

EVERGREENS—(Continued)

PICEA (SPRUCE)—(Continued)

		Per 10	Per 100
	Canadensis Albertiana (Black Hill) Popular, dense, bushy symmetrical growing tree. Hardiest of the Spruce family.		
640	18 to 24 in.	$ 12 00	$110 00
775	2 to 2½ ft.	16 50	150 00
380	2½ to 3 ft.	19 00	175 00
300	3 to 3½ ft.	22 00	200 00
355	3½ to 4 ft.	27 50	250 00
175	4 to 5 ft.	33 00	300 00
85	5 to 6 ft.	44 00	400 00
105	6 to 8 ft.	55 00	500 00
5	Globe 18x18 in.	11 00	------
10	" 18x24 in.	15 00	------
10	" 24x24 in.	17 50	------
	Excelsa (Norway) Rapid grower; rich dark green foliage. Popular for windbreaks and general planting.		
85	18 to 24 in.	7 00	60 00
445	2 to 3 ft.	9 00	80 00
90	3 to 4 ft.	12 50	115 00
75	4 to 5 ft.	15 50	140 00
40	5 to 6 ft.	21 00	190 00
20	6 to 8 ft.	27 50	250 00
20	8 to 10 ft.	40 00	------
	Pungens (Colorado Green) Symmetrical grower, light green foliage. Handsome tree.		
135	18 to 24 in.	12 00	110 00
205	2 to 2½ ft.	16 50	150 00
30	2½ to 3 ft.	19 00	175 00
10	3 to 3½ ft.	22 00	200 00
25	3½ to 4 ft.	27 50	250 00
25	4 to 5 ft.	33 00	300 00
20	5 to 6 ft.	44 00	400 00
15	6 to 8 ft.	55 00	500 00
	Pungens Glauca (Colorado Blue) Selected blue specimens. Fine for lawn planting.		
100	18 to 24 in.	17 50	------
145	2 to 2½ ft.	25 00	------
20	2½ to 3 ft.	35 00	------
10	3 to 3½ ft.	42 50	------
20	3½ to 4 ft.	50 00	------
25	4 to 5 ft.	60 00	------
10	5 to 6 ft.	80 00	------
	Pungens Glauca Moerheimi (Moerheim's Blue Spruce) Incomparable for beauty. The brisk needles are a bright intense blue. An outstanding tree for lawn planting.		
70	18 to 24 in.	27 50	------
40	2 to 2½ ft.	35 00	------
5	4 to 5 ft.	100 00	------
185	5 to 6 ft.	140 00	------
205	6 to 8 ft.	175 00	------
45	8 to 10 ft.	225 00	------
10	10 to 12 ft.	275 00	------

PINUS (PINE)

	Mughus (Dwarf Mugho) Compact dwarf habit of growth, dark green color.		
440	15 to 18 in.	10 00	90 00
40	18 to 24 in.	14 00	125 00
40	2 to 2½ ft.	16 50	150 00
120	2½ to 3 ft.	25 00	225 00
95	3 to 3½ ft.	30 00	275 00
60	3½ to 4 ft.	32 50	------
15	4 to 5 ft.	40 00	------

EVERGREENS—(Continued)

PINUS (PINE)—(Continued)

		Per 10	Per 100
Nigra (Austrian) Rich dark green, vigorous dense grower. Good for background.			
40	18 to 24 in.	$ 7 00	$ 60 00
195	2 to 3 ft.	8 50	75 00
65	3 to 4 ft.	14 00	125 00
Ponderosa (Western Yellow or Bull Pine) Deep rich green foliage. Large grower.			
40	18 to 24 in.	5 00	------
35	2 to 3 ft.	8 00	------
Sylvestris (Scotch) Silvery green. A rapid growing, hardy Pine.			
35	18 to 24 in.	7 00	60 00
215	2 to 3 ft.	9 00	80 00
150	3 to 4 ft.	12 50	115 00
75	4 to 5 ft.	16 50	150 00
20	5 to 6 ft.	25 00	225 00
15	6 to 8 ft.	33 00	300 00

PSEUDOTSUGA (See Abies)

THUJA (ARBOR VITAE)

Occidentalis Globosa (American Globe) Naturally globe-shaped. Light green color.			
5	12 to 18 in.	6 00	------
55	18 to 24 in.	8 00	------
Occidentalis Pyramidalis (Pyramidal American) Narrow columnar shape. Broad at base tapering to top. Bright green.			
80	2 to 3 ft.	12 50	------
55	3 to 4 ft.	17 50	------
60	4 to 5 ft.	25 00	------
15	5 to 6 ft.	35 00	------
Orientalis Aurea Nana (Berkman's Golden) Dwarf, compact symmetrical grower, branches tipped bright golden yellow.			
40	15 to 18 in.	10 00	------
120	18 to 24 in.	12 50	------
20	2 to 2½ ft.	15 00	------

TSUGA (HEMLOCK)

Canadensis (Canada) Rich dark green foliage. Compact grower with graceful drooping habit. Plant in shaded location.			
120	18 to 24 in.	12 50	------
50	2 to 2½ ft.	15 00	------
25	2½ to 3 ft.	20 00	------
25	3 to 4 ft.	30 00	------

ROSES

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1	$ 3 50	$ 30 00
" " " No. 1½	2 40	20 00
" " " No. 2	1 20	10 00

	No. 1	No. 1½	No. 2
Caledonia, large double white, full, high centered	70	235	75
Condesa de Sastago, New. The petals are distinctly two-toned coppery pink inside and golden reverse	280	80	---
Dainty Bess, broad petaled, single rosy-red	170	175	15
Dame Edith Helen, one of the largest and most perfectly formed pink roses known	---	350	410
Duchess of Wellington, saffron yellow, stained rich crimson	165	110	10
Duchess of York, bud deep golden yellow, opening to orange and apricot	---	30	---
Edel, large full double flowers of pure white with faint ivory shading; fragrant	---	90	200
Joanna Hill, beautiful, distinctive shaped buds and blooms of light yellow, with bronze shadings in center	90	300	280

ROSES—(Continued)

TEA, HYBRID TEA, AND EVERBLOOMING ROSES—(Continued)

	No. 1	No. 1½	No. 2
Lady Margaret Stewart, large, deep yellow flushed orange-red	---	380	470
McGredy's Scarlet, brilliant scarlet with orange base; upper portion lightly washed crimson	15	30	190
Mrs. Aaron Ward, fawn colored buds and blooms	---	90	50
Mrs. Pierre S. du Pont, fragrant, deep golden yellow flowers	---	290	1040
Roslyn, orange-colored buds open to a clear golden yellow bloom; free flowering	---	100	450
Sunburst, beautifully formed, rich yellow shaded orange	---	360	170
Wilhelm Kordes, deep golden salmon, copper and red tints; fragrant	20	20	40
Wm. F. Dreer, silvery pink with buff yellow tone at base	---	110	270

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1	$ 2 90	$ 25 00
" " " No. 1½	2 15	18 00
" " " No. 2	1 20	10 00

	No. 1	No. 1½	No. 2
Briarcliff, an even shade of brilliant pink, free blooming	---	270	340
Charles K. Douglas, large, semi-double, brilliant crimson undertone	230	170	20
Charles P. Kilham, very double flowers and buds of blazing scarlet-orange, opening to bright orange-pink	10	175	230
E. G. Hill, large, lasting scarlet, shading deeper as they develop	320	580	500
Edith Nellie Perkins, delicate cerise blooms; inside of petals salmon with gold tints	750	710	90
Etoile de France, large, double blooms of rich velvety crimson	25	190	55
Etoile de Hollande, the finest dark red rose for general purposes	660	690	250
Francis Scott Key, extremely double flowers of rich crimson	205	100	40
Gen. McArthur, very fragrant, flowers dazzling crimson scarlet	---	50	70
Golden Dawn, bud sunflower yellow to old rose, flower a beautiful lemon yellow	20	150	20
Golden Ophelia, deep golden buff center, lighter outer petals	110	160	
Gruss an Teplitz, brilliant deep red with velvety crimson sheen	380	630	170
Hoosier Beauty, glowing crimson with darker shadings; very double	70	20	15
Kaiserin A. Viktoria, pure pearly white	300	660	340
Killarney, splendid unfading bright pink	210	15	20
Lady Hillingdon, beautiful apricot yellow	140	840	190
La France, the first Hybrid-Tea, still a favorite; bright pink	80	170	110
Lord Charlemont, glowing scarlet-red with black undertone	105	585	310
Los Angeles, flame-pink toned coral and gold at base	540	240	200
Margaret McGredy, large blooms of orange-scarlet	40	410	290
Mevrouw G. A. Van Rossem, buds yellow; veins orange-brown	---	70	450
Miss Rowena Thom, brilliant satiny pink, orange-flame center	---	10	40
Mme. Butterfly, light pink, shaded with gold	80	200	90
Mme. Caroline Testout, silvery rose deepening toward center	270	250	150
Mrs. Erskine P. Thom, rated as one of the best yellows	60	---	320
Mrs. Henry Bowles, fine flowers of a dark attractive pink	50	210	360
Mrs. Henry Morse, bright pink with silvery shadings inside	35	150	300

ROSES—(Continued)

TEA, HYBRID TEA, AND EVERBLOOMING ROSES—(Continued)

	No. 1	No. 1½	No. 2
Mrs. Lovell Swisher, large, lasting blooms of light salmon-pink deepening to apricot at center	275	305	45
Olympiad, large, well formed, vivid scarlet, undertone yellow	---	---	175
President Herbert Hoover, glorious cerise toned yellow orange and scarlet	480	740	830
Sensation, large blooms of very deep blackish maroon	---	230	340
Souv. d'Claudius Pernet, long buds, sunflower yellow	660	120	1030
Souv. d'Georges Pernet, large brick-red buds opening into enormous pink blooms	---	170	310
Syracuse, large, double, well-formed blooms of bright scarlet-crimson, fragrant	75	---	---
Talisman, golden yellow, stained coppery-red and orange rose	120	790	460
Willowmere, long pointed buds and brilliant pink blooms suffused with gold	40	---	--

TEA, HYBRID TEA, AND EVERBLOOMING ROSES

	Per 10	Per 100
Assorted as follows, No. 1	$ 2 50	$ 22 00
" " " No. 1½	1 80	15 00
" " " No. 2	1 20	10 00

	No. 1	No. 1½	No. 2
Autumn, burnt-orange and yellow, splashed with red, on very long, strong stems; blooms profusely	300	20	80
Betty Uprichard, center petals a rich salmon-pink to carmine, outer petals are carmine, suffused orange	310	280	50
Mrs. Chas. Bell, soft shell pink with a salmon back-ground	400	40	--
Radiance, all-around garden rose of brilliant rose-pink	1040	400	50
Red Radiance, bright rosy-red form of Radiance	2040	690	---

HYBRID PERPETUAL ROSES

	Per 10	Per 100
Assorted as follows, No. 1	$ 2 50	$ 22 00
" " " No. 1½	1 80	15 00
" " " No. 2	1 20	10 00

	No. 1	No. 1½	No. 2
American Beauty, a very popular cerise-red variety	170	400	120
Frau Karl Druschki, very popular large pure white	250	90	30
General Jacqueminot, old favorite, dark red garden rose	440	60	---
Mme. Albert Barbier, a continuous bloomer; salmon, tinted yellow	10	140	--
Mrs. John Laing, well formed, double soft pink flowers	40	30	140
Paul Neyron, dwarf bushes with large rose pink flowers	420	120	20
Ulrich Brunner, large, fine formed blossoms of cherry red	160	80	10

ROSES—BABY OR DWARF POLYANTHA

	Per 10	Per 100
Assorted as follows, No. 1 except as noted	$ 2 50	$ 22 00
" " " No. 1½ " " "	1 80	15 00
" " " No. 2 " " "	1 20	10 00

	No. 1	No. 1½	No. 2
Cecile Brunner, small flowers of light pink with yellow base	150@25¢	85@17¢	--
Crimson Baby, small semi-double; light crimson	200	100	20
Erna Teschendorff, bright red, semi-double flowers	135	180	25
George Elger, soft golden yellow in bud, paler in open flower	120	40	--
Golden Salmon, striking reddish-orange buds and blooms	320	230	50
Ideal, finest dark red, flower in large clusters	420	160	--
Katherine Zeimet, pure white flowers in large clusters	70	160	20
Miss Edith Cavell, brilliant crimson, lighter center	80	170	
Large Flowering Types			
Cameo, shell-pink and salmon with a glow of gold	30@30¢	---	--
Ellen Poulsen, free flowering soft rose pink	---	90	100
Else Poulsen, bright rose-pink flowers of large size	200	170	20

ROSES—BABY OR DWARF POLYANTHA—(Continued)

	No. 1	No. 1½	No. 2
Gruss an Aachen, large, light flesh-pink and salmon-yellow flowers, fading lighter	90@25¢	45@17¢	135@11¢
Kirsten Poulsen, large, single, light red flowers in great sprays	350	80	
Lafayette, large, semi-double flowers of striking light crimson	60	150	25
Sparkler, brilliant sparkling red. Splendid for potculture	45@30¢		

ROSES—MISCELLANEOUS

		Per 10	Per 100
60	Blanda, single pink; vigorous and hardy. No. 1	$ 2 40	$ 20 00
50	" No. 1½	1 70	14 00
100	Harrison's Yellow, clear yellow shrub rose. No. 1	2 90	25 00
220	Hugonis, an early blooming shrub Rose covered with small, single, pale yellow flowers. No. 1 ($170 00 M)	2 40	20 00
85	Hugonis, No. 1½	1 70	14 00
50	Lucida, single pink. Red fruits all winter. No. 1	2 40	20 00
40	" No. 1½	1 70	14 00
25	" No. 2	1 20	10 00
110	Persian Yellow, small, double golden-yellow blooms. No. 1	2 90	25 00
50	Rubiginosa (Sweetbriar) single pink flowers borne singly; orange-red fruit. No. 1	2 40	20 00
70	Rubiginosa, No. 1½	1 70	14 00
40	" No. 2	1 20	10 00
30	Rubrifolia, intensely pink, starry flowers, red foliage. No. 1	2 50	22 00
25	" No. 1½	1 80	15 00

ROSES—CLIMBERS AND RAMBLERS

		Per 10	Per 100
30	American Pillar, flowers single, brilliant pink with a white eye, borne in clusters. No. 1	$ 2 40	$ 20 00
30	American Pillar, No. 1½	1 70	14 00
250	Chaplin's Pink Climber, trusses of flowers of clear pink. No. 1	2 90	25 00
50	Chaplin's Pink Climber, No. 1½	2 00	17 00
1180	Climbing American Beauty, brilliant carmine flowers. No. 1 ($150 00 M)	2 15	18 00
140	Climbing K. A. Victoria, pure white with lemon center. No. 1	2 90	25 00
50	" " " No. 1½	2 00	17 00
95	Climbing Sunburst, a vigorous climber. Flowers fine, sunny yellow. No. 1	2 90	25 00
50	Climbing Sunburst, No. 1½	2 00	17 00
10	" " No. 2	1 45	12 00
385	Crimson Rambler, very gay, small, scarlet-crimson flowers. No. 1	1 90	16 00
440	Dorothy Perkins, beautiful miniature flowers of brilliant shell-pink in splendid pendulous sprays. No. 1 ($ 137.50 M)	1 90	16 00
150	Dorothy Perkins, No. 1½	1 30	11 00
170	Dr. Van Fleet, pale pink buds and flowers. No. 1 ($170 00 M)	2 40	20 00
580	Excelsa, (Red Dorothy Perkins) clear red. No. 1 ($137 50 M)	1 90	16 00
240	Flower of Fairfield, deep crimson blooms. No. 1	2 40	20 00
150	" " " No. 1½	1 70	14 00
250	Gardenia, yellow buds and creamy flowers with rich yellow centers; moderately large. No. 1 ($137 50 M)	1 90	16 00
460	Jacotte, flower large, semi-double, coppery yellow, tinted coppery red. No. 1	2 90	25 00
150	Jacotte, No. 1½	2 00	17 00

ROSES—(Continued)

ROSES—CLIMBERS AND RAMBLERS—(Continued)

		Per 10	Per 100
280	Mary Wallace, the outstanding large-flowered pink climber No. 1	$ 2 40	$ 20 00
90	Mary Wallace, No. 1½	1 70	14 00
560	Paul's Scarlet Climber, flowers large, well-shaped vivid scarlet-red. No. 1 ($150 00 M)	2 15	18 00
230	Paul's Scarlet Climber, No. 1½	1 70	14 00
25	Primrose, new hardy yellow climber with large, very double canary-yellow flowers in great profusion. No. 1	2 90	25 00
80	Primrose, No. 1½	2 00	17 00
120	Scorcher, handsome vermillion flowers in great profusion; steady bloomer. No. 1	2 90	25 00
80	Scorcher, No. 1½	2 00	17 00
320	Setigera, (Prairie Rose) Single, deep rose. Vigorous and hardy. No. 1	2 40	20 00
40	Setigera, No. 1½	1 70	14 00
100	Seven Sisters, red to blush-pink. No. 1 ($120 00 M)	1 70	14 00
140	Silver Moon, flowers semi-double, very large, with brilliant yellow stamens. No. 1	2 40	20 00
80	Silver Moon, No. 1½	1 70	14 00
50	Staechelin, hardy, vigorous grower. Crimson buds opening to large, perfumed pale pink flowers. No. 1	2 90	25 00
40	Staechelin, No. 1½	2 00	17 00
110	White Dorothy Perkins, pure white. No. 1 $135 00 M)	1 90	16 00
60	Wichuriana (Memorial Rose) Starry white flowers, trailing habit. No. 1 ($170 00 M)	2 40	20 00

ROSES—RUGOSA AND RUGOSA HYBRIDS

		Per 10	Per 100
40	Amelia Gravereaux, flowers bright cerise-red and very fragrant. No. 1	$ 2 90	$ 25 00
100	Belle Poitevine, bright magenta-pink in clusters; blooms continuously. No. 1 ($137 50 M)	1 90	16 00
100	Belle Poitevine, No. 1½	1 30	11 00
60	C. F. Meyer, pale pink, very fragrant double flowers; pillar No. 1	2 90	25 00
60	C. F. Meyer, No. 1½	2 00	17 00
20	" " No. 2	1 45	12 00
370	Hansa, a very hardy variety with dark wine-red flowers. No. 1 (170 00 M)	2 40	20 00
100	Hansa, No. 1½	1 70	14 00
410	F. J. Grootendorst, double bright crimson; blooms freely throughout the growing season. No. 1	2 90	25 00
300	F. J. Grootendorst, No. 1½	2 40	20 00
45	" " No. 2	1 70	14 00
290	Pink Grootendorst, pink variety of the popular F. J. Grootendorst. No. 1½	2 40	20 00
115	Pink Grootendorst, No. 2	1 70	14 00
170	Rugosa Rubra, large, single purplish red. No. 1	2 15	18 00
350	" " No. 1½	1 45	12 00
50	Sarah Van Fleet, fragrant wildrose pink. No. 1	2 90	25 00
100	Sir Thos. Lipton, large double white; everblooming. No. 1 ($170 00 M)	2 40	20 00
55	Sir Thos. Lipton, No. 1½	1 70	14 00
290	Vanguard, flower large, double, orange-salmon, on strong stem. Vigorous and hardy. No. 1	2 90	25 00
65	Vanguard, No. 1½	2 00	17 00

PATENTED ROSES

NATIONALLY ADVERTISED

	Per 10	Per 100
Hybrid Tea Varieties		
AMELIA EARHART, U. S. Plant Patent 63. (Retails $1.50 each; $15.00 per doz.) Flowers very full, graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone; extremely fragrant	$ 10 00	$ 75 00
BETTER TIMES, U. S. Plant Patent 23. (Retails $1.50 each; $15.00 per doz.) Long stemmed, brilliant cerise flowers, very double and delicately fragrant	10 00	75 00
CARILLON, U. S. Plant Patent 136. (Retails $1.50 each; $15.00 per doz.) Deep coral overcast with orange, the inner petals are irregularly but artistically arranged	10 00	75 00
COUNTESS VANDAL, U. S. Plant Patent 38. (Retails $1.00 each; $10.00 per doz.) The most popular variety at the Century of Progress. A lovely coppery pink and gold; extra long pointed buds	6 00	50 00
GLOAMING, U. S. Plant Patent 137. (Retails $1.50 each; $15.00 per doz.) Soft satiny pink heavily laden with salmon and amber. Delightfully fragrant	10 00	75 00
GOV. ALFRED E. SMITH, U. S. Plant Patent 62. (Retails $1.25 each; $12.50 per doz.) Large salmon and gold bloom rounded like a "bomb" peony	7 50	60 00
MARY HART, U. S. Plant Patent 8. (Retails $1.00 each; $10.00 per doz.) A striking red sport of Talisman. The maroon-red buds open to well-formed blossoms of deep velvety blood-red with an overglow of amber	6 00	50 00
NIGRETTE, U. S. Plant Patent 87. (Retails $2.00 each; $20.00 per doz.) The cup-shaped flowers are intensely deep maroon with blackish velvet sheen. Very fragrant	12 50	100 00
SOUVENIR, U. S. Plant Patent 25. (Retails $1.00 each; $10.00 per doz.) The Golden Talisman. A rich, deep golden yellow; a prolific producer of fragrant flowers	6 00	50 00
TEXAS CENTENNIAL. Plant Patent No. 162. (Retails $1.00 each; $10.00 per doz.) A vermilion-red sport of the glorious President Hoover Rose. A fadeless new red with an unusual color blend	6 00	50 00
TOKEN, U. S. Plant Patent 95. (Retails $1.50 each; $15.00 per doz.) The double flowers are a single toned sun ripened apricot; a unique color. A free bloomer of upright growth. The glossy foliage is disease-resistant	10 00	75 00
Climbing Varieties		
BLAZE, U. S. Plant Patent 10. (Retails $1.25 each; $12.50 per doz.) New scarlet climber Rose. Has the vigor, beauty and hardiness of Paul's Scarlet	7 50	60 00
DOUBLOONS, Patent applied for. (Retails $1.50 each; $15.00 per doz.) A vigorous climber. Buds ovoid, deep saffron yellow, flower large, double, cupped; rich gold, fragrant. Gives two liberal crops six weeks apart if the first blooms have not been cut	10 00	75 00
GOLDEN CLIMBER (Mrs. Arthur Curtiss James) U. S. Plant Patent 28. (Retails $1.50 each; $15.00 per doz.) Extremely hardy. The golden yellow "Hybrid Tea type", flowers are very long stemmed	10 00	75 00
NEW DAWN, U. S. Plant Patent 1. (Retails $1.50 each; $15.00 per doz.) Dark green glossy foliage, fragrant blush pink blooms. Everblooming	10 00	75 00
PRINCESS VAN ORANGE, U. S. Plant Patent 106. (Retails $1.25 each; $12.50 per doz.) Climbing sport of Gloria Mundi. The branches are covered with masses of blazing Gloria Mundi red flowers in polyantha-like trusses	7 50	60 00
Polyantha Variety		
PERMANENT WAVE, U. S. Plant Patent 107. (Retails $1.50 each; $15.00 per doz.) The petals are fluted or waved; blooms rather large for the type, in great clusters. Rosy pink with cerise edges	10 00	75 00

The above Patented Roses are being handled under license from Patent Owners and are for resale at retail only at the established prices named.

When ordering, these patented varieties the hundred rate applies only to purchases of 20 or more of a variety. A "group offer" of 20 will carry the per ten rate.

WHOLESALE PRICES ON PATENTED ROSES ARE NET

PERENNIALS

Our Perennials are transplanted, clean, well rooted, individual plants, not coarse and woody divisions.

We have a large stock of the better varieties of perennials including many new and rare varieties which are exceptional values.

Our Perennials are far superior to the seedlings and potted plants that are now being offered by many growers.

(") Denotes inches high when in bloom. (') Denotes feet high when in bloom. Month indicates beginning of blooming season. Starred varieties (*) especially suited for rock-garden planting.

	Per 10	Per 100
Achillea (Milfoil or Yarrow)		
Boule de Neige, blooms profusely. Double pure white flowers. June-July. 18"	$ 85	$ 7 00
Filapendula, yellow flowers, fern-leaf foliage. June-July. 10"	85	7 00
Millefolium Cerise Queen, deep rose. July. 2'	85	7 00
Millefolium Roseum, rosy pink flowers. July. 18"	85	7 00
Aconitum (Monkshood)		
Fischeri, dark blue flowers; dwarf. Sept.-Oct. 2 to 3'	1 45	12 00
Agrostemma (Rose Campion)		
Coronaria (Mullein Pink) Silver foliage, crimson flowers. June-July. 2'	85	7 00
***Alyssum (Rock Madwort)**		
Saxatile Compactum, masses of bright yellow flowers. May. 10"	95	8 00
Serpyllifolium (Alpestre) Very dwarf. Racemes of pale yellow flowers and rough, hoary foliage	95	8 00
Anchusa (Bugloss)		
Italica Dropmore, tall spikes, beautiful blue flowers. July.18"	95	8 00
Myosotidiflora, dwarf; clusters of gentian blue forget-me-not like flowers. May-June. 8 to 12 in.	1 45	12 00
***Anemone (Windflower)**		
Hupehensis Splendens. NEW. Improved Hupehensis. Blooms start three weeks earlier. Deeper shade of pink	1 45	12 00
Whirlwind, double white flowers	1 45	12 00
Anthemis (Hardy Marguerite)		
Tinctoria, golden yellow flowers, finely cut foliage. June. 2'	85	7 00
***Aquilegia (Columbine) May and June.**		
Caerulea, long spurred blue. 2'	1 45	12 00
Canadensis, native; bright red and yellow flowers. 2'	95	8 00
Chrysantha, beautiful golden yellow. June-July. 2½ to 3'	95	8 00
Dobbie's Imperial Hybrids. Notable for sturdiness and assortment of colors. May-July	1 20	10 00
Haylogensis, red, purple, yellow, pink, blue, and white long spurred flowers. May-July	1 20	10 00
Long Spurred Hybrids, mixed colors. May-June. 3'	70	6 00
Mrs. Scott Elliott Hybrids, improved long spurred Hybrids. May-June. 3'	85	7 00
***Arabis (Rock Cress)**		
Alpina, dense masses of white flowers. April and May. 6"	95	8 00
***Arenaria (Sandwort)**		
Montana, trailing evergreen plant; white flowers. May	1 20	10 00
***Armeria (Sea Pink or Pink)**		
Formosa, pretty rose pink flowers. June and July. 12 to 18"	95	8 00
Maritima, valuable for edging; flowers pale pink, the foliage evergreen. May-June. 3 to 6"	95	8 00

PERENNIALS—(Continued)

	Per 10	Per 100
Artemisia (Wormwood)		
Lactiflora, very fragrant small white flowers. Aug. 4'	70	6 00
Silver King, foliage produces bright frosted silver effect. 2½'	95	8 00
Asclepias (Butterfly Weed)		
Tuberosa, bright orange flowers. Native. July. 18"	95	8 00
Aster Hardy (Michaelmas Daisy) (September to October)		
Barr's Pink, a vigorous grower forming shapely plants from 4 to 5 feet high; the finest bright pink	1 20	10 00
Climax, lavender blue, one of the best and showiest. 4'	95	8 00
Elta, pale lilac double flowers, handsome variety. 3'	95	8 00
*Mauve Cushion, delicate mauve with silvery case. 9"	95	8 00
St. Egwin, rosy pink, compact grower; dwarf. One of the best. 2'	95	8 00
Superba, almost red, very free blooming. 3'	95	8 00
White Lady, best and largest white. 4'	95	8 00
Separate colors, our selection	85	7 00
***Aubretia (Rock Cress) Trailing habit, dark lilac flowers. May. 4"**		
Graeca, lilac blue	1 20	10 00
Boltonia (False Chamomile)		
Latisquama, pink tinged lavender. August. 4'	70	6 00
ISLE DE FRANCE. (New) sensational variety. Rich reddish purple flowers are borne in long panicles.		
Medium	2 40	20 00
No. 1	2 90	25 00
Magnifica, long spikes of lilac-blue flowers.		
No. 1 ($120 00 M)	1 70	14 00
***Calamintha (Calamint)**		
Alpina, graceful rock plant with purple flowers. Aug. 6"	1 20	10 00
Campanula (Bellflower)		
*Carpatica (Carpathian Harebell) Low growing edging plant. Blue and White, separate colors. June. 8"	1 00	9 00
Medium Calycanthema (Cup and Saucer) Semi-double flowers. Blue, Rose and White, separate colors. June. 2'	95	8 00
Medium (Canterbury Bells) Showy large bell-shaped flowers. Blue, Rose and White, separate colors. June. 2'	95	8 00
Centaurea (Hardheads)		
Macrocephala, golden yellow flowers, large. July and August. 3½'	95	8 00
Montana (Perennial Cornflower) Violet blue, very large. July. 2'	85	7 00
Cheiranthus (Siberian Wallflower)		
Allioni, dazzling fiery orange flowers. 12"	95	8 00
Chrysanthemums, Indicum		
Our very select list of Hardy Chrysanthemums includes many of the new frost resistant and novel varieties.		
Adironda, small aster-flowered variety of golden bronze. Sept. 2'	1 20	10 00
Autumn Glow, bright rosy red. October. 4'	1 20	10 00
BARBARA CUMMINGS, large, full flowers of clear yellow, shading to orange-bronze toward center. Early Sept.	1 45	12 00
CRIMSON SPLENDOR, a magnificent and distinct variety producing masses of rich crimson-maroon flowers, with a prominent golden yellow center. Sept.	1 45	12 00
Eva, deep rose pink, dwarf. Sept. 30"	1 20	10 00

PERENNIALS—(Continued)

	Per 10	Per 100
Chrysanthemums, Hardy—(Continued)		
Glory of Seven Oaks, early golden yellow	$ 1 20	$ 10 00
JEAN CUMMINGS, large, pure white flowers. Sept.	1 45	12 00
JEAN TREADWAY, large flowers of a lovely sparkling pink Very attractive. September	1 80	15 00
L'Argentuillais, chestnut brown. Sept. 25th. 4'	1 20	10 00
Little Bob, button type. Bronze. 18"	1 20	10 00
OCTOBER GIRL, semi-double, very prolific. Rose-pink. Oct. 1st	1 20	10 00
Old Homestead, salmon-pink. October 15th. 3'	1 20	10 00
PINK CUSHION, a compact mass of pink flowers. Blooms freely from September until frost	1 80	15 00
RUTH HATTON, ivory-white, semi-pompon type; resists light frosts, is usually in bloom by October 10th	1 45	12 00
R. Marion Hatton, bright yellow Pompon. Very early, beginning in September and continuing for several weeks	1 45	12 00
VIVID, large, NEW rosy-crimson, frost-resistant. Oct. 1st. 3'	1 45	12 00
White Doty, pure white pompon, tall stiff stems. Oct. 25th. 4'	1 20	10 00
YELLOW GEM, Pompon type. Bright canary-yellow flowers of attractive and compact habit. Oct. 1st	1 20	10 00
Coreopsis		
Lanceolata Grandiflora, golden yellow. June. 2'	70	6 00
***Crucianella (Crosswort)**		
Stylosa, bright purple globe shaped flowers. Dwarf. Creeping habit. Early flowering. 6"	95	8 00
Daisy Shasta (Chrysanthemum Maximum)		
Alaska Supreme, large glistening white. June-July	85	7 00
DIENER'S DOUBLE, many of the blooms are large and very double. Blooms over a long season	95	8 00
Hartje & Elder, very early strain, blooms for Decoration Day. 2'	95	8 00
King Edward VII, pure white, very large. June. 2'	85	7 00
Mrs. Lowthian Bell, very fine large white. June. 18"	85	7 00
Delphinium (Larkspur) (June)		
Belladonna. Long spikes of light blue flowers	85	7 00
BELLADONNA CLIVENDEN BEAUTY, this variety is considered by far the best of the light blue Delphiniums	1 20	10 00
BELLAMOSA IMPROVED. Early blooming cutting and garden variety which produces many spikes of dark indigo-blue flowers. Taller, deeper colored than the ordinary Bellamosa	85	7 00
Double Selecta, extra double new hybrids, excellent color variation	1 45	12 00
English Hybrids, single and double. Selected strain of very fine Hybrids, all shades of blue and mauve. 4'	95	8 00
Grandiflorum Chinese (Blue Butterfly) Feathery foliage. 2'	85	7 00
Grandiflorum Chinese Alba, white form of above. 2'	85	7 00

PERENNIALS—(Continued)

*Dianthus	Per 10	Per 100
Barbatus (Sweet William) May, June. 12"		
Latifolius Atrococcinea Fl Pl. (Everblooming Sweet William) Brilliant crimson scarlet, semi-double flowers	$ 80	$ 6 00
Sutton's Crimson, the richest Sweet William known; although very dark, it is a bright color	85	7 00
Sutton's Fairy. Charming variety of recent introduction, with delicately tinted salmon-pink flowers	85	7 00
Sutton's Giant White. Enormous trusses which might well be mistaken for perennial Phlox	85	7 00
Sutton's Pink Beauty. A fixed shade of rose-pink that should be grown in every garden	85	7 00
Separate named varieties, our selection	70	6 00
Caesuis (Chaddar Pink) Glaucous blue foliage, rose colored flowers	95	8 00
Carophyllus (Hardy Carnation)		
Grenadin, only hardy Outdoor Carnation Pink we can recommend, produces very fragrant flowers. June to Aug. 25th. Red, Rose, Salmon, White and Yellow separate colors	1 10	9 00
Plumarius Semperflorens Fl. Pl., pink; single and double	85	7 00
Species:		
Deltoides Alba, beautiful prostrate plant, small white flowers. May-June. 8"	95	8 00
Deltoides Brilliant, crimson red. May, June. 8"	95	8 00
Dielytra (Bleeding Heart)		
*Eximia, dwarf variety; fern leaves, pink flowers. A good rock plant. It blooms all summer. 12"	1 20	10 00
Spectabilis, heart shaped pink flowers. May. 18". 3 to 5 eye clumps	1 90	16 00
Digitalis (Foxglove) (June)		
Giant Shirley Hybrids, all colors. 5'	95	8 00
Doronicum		
Caucasicum. Large, bright yellow flowers, effective in a hardy border. It is a splendid flower for cutting. Early spring	1 20	10 00
*Edelweis		
Alpinum, pretty silvery white leaves; star-like heads clothed with a dense white, woolly substance. 4 to 5"	1 20	10 00
Eupatorium (Hardy Ageratum)		
Blue Mist, mist flower. Light purple. Aug.-Oct. 2'	85	7 00
Coelestinum, lavender blue. August. 18"	85	7 00
Euphorbia (Milkwort)		
Corollata (Wild Baby's Breath) Resembles Gypsophila but the flowers are larger and more pronouncedly white. 2'	95	8 00
*Myrsinites, fleshy oblong, concave blue leaves in close spirals on semi-upright stems; flowers yellow. 6 to 8"	95	8 00
*Polychroma, masses of chrome-yellow flowers. Excellent for rockery or as a pot-plant. May-June. 12"	1 45	12 00
Ferns (Hardy Outdoor)		
Goldie's Wood Fern (Aspidium Goldiana) 25 to 35"	95	8 00
Interrupted (Osmunda Claytonia) 20 to 25"	95	8 00
Ostrich Plume (Onoclea Struthiopteria) 25 to 50"	95	8 00
Funkia (Plaintain Lily)		
Subcordata Grandiflora, large pure white, very fragrant. Aug. 18"	1 45	12 00
Variegata, blue flowers, variegated foliage. July. 12"	95	8 00

PERENNIALS—(Continued)

	Per 10	Per 100
Gaillardia (Blanket Flower)		
Grandiflora, deep red with yellow border, all summer. 2'	$ 70	$ 6 00
Geum (Chiloense)		
Atrosanguineum, dwarf with dark red flowers. 12"	1 20	10 00
Lady Strathedon, rich double golden yellow flowers. 18"	1 20	10 00
Mrs. Bradshaw, double fiery red. 12"	1 20	10 00
Grasses (Hardy Ornamental)		
Elymus Glaucus (Blue Lime Grass), silvery blue foliage. 18"	85	7 00
Eulalia Japonica Variegata. Very ornamental; long, narrow leaves, striped green, white and often pink or yellow	85	7 00
Japonica Gracillima Univattate (Japan Rush) Graceful habit with very narrow foliage, fine Plumes. 6 to 7'	70	6 00
Japonica Zebrina (Zebra Grass) green marked yellow 6 to 10'	85	7 00
Gypsophila (Baby's Breath) (July)		
Bristol Fairy, large double white	3 20	28 00
Pacifica, new pink variety. Blooms after Paniculata	85	7 00
Paniculata, minute white flowers in masses. 2'	70	6 00
*Repens, white or pale rose flowers. 6"	85	7 00
*Repens Rosea. A pink-flowered form of the above variety	1 20	10 00
Helenium (Sneezeweed)		
Riverton Gem, old gold and terra-cotta. Aug.-Oct. 3 to 4'	1 20	10 00
Superbum Rubrum, best of the terra-cotta shades. Aug.-Sept. 5 to 6'	95	8 00
*Helianthemum (Sunrose) Low growing evergreen plants forming a broad clump. July to Sept. 10th.		
Mutabile, hybrid variety, yellow, white and rose colored flowers	1 20	10 00
Heliopsis (Hardy Zinnia)		
Pitcheriana, deep golden yellow. July. 3'	70	6 00
Hemerocallis (Day Lily) (2½ to 3')		
Flava (Lemon Daylily) Sweet scented clear lemon-yellow, earliest to bloom. June	95	8 00
Florham, large trumpet shaped golden yellow flowers. June	95	8 00
Fulva (Tawny Daylily) Copper-orange shaded crimson. July	95	8 00
Kwanso, large, double flowers of a rich bronze orange color	95	8 00
Thunbergi (Japanese Daylily) Buttercup yellow. July	95	8 00
*Heuchera (Alumroot)		
Brizoides, coral pink, very prolific. May. 12"	1 45	12 00
Sanguinea, bright crimson, free flowering. June. 12"	1 20	10 00
Hibiscus (Rose Mallow) (Improved form of Native Rose Mallow)		
Crimson Eye, July, August. 4'	95	8 00
Giant Pink, Red and White. July, August. 4'	95	8 00
Hollyhock (Althea Rosea)		
Triumph, double fringed flowers in delicate shades	95	8 00
Separate colors, double Blood Red, Crimson, Lilac Beauty, Newport Pink, Salmon, White, Yellow. July. 4'	85	7 00
*Iberis (Hardy Candytuft)		
Gibraltarica, purplish red flowers. Flowers early in spring. 8"	95	8 00
Sempervirens, dwarf, evergreen foliage, white flowers. May. 8"	95	8 00

PERENNIALS—(Continued)

	Per 10	Per 100
Iris, Germanica (May and June) S-Standard; F-Falls. Figures after name represent rating as given by the American Iris Society.		
Ambassadeur. 9.4. S. Smoky lavender; F. Deep ruby red, orange beard	$ 60	$ 5 00
Archeveque. 8.3. S. Deep purple; F. Deep violet	45	4 00
Asia, 9.3. S. Silvered lavender, gold base; F. Reddish purple	1 20	10 00
Ballerine, 9.0. S. Wavy, light violet; F. Deep blue	95	8 00
Caprice. 7.5. Large, rich rosy-lilac, very fragrant	25	2 00
Cecil Minturn. 8.1. Soft cattleya rose; petals waved and crinkled	45	4 00
Dolly Madison. 9.3. S. Smoky lavender, yellow shading; F. Blue and gold	1 80	15 00
Gold Imperial. 8.6. Chrome yellow throughout, orange beard	60	5 00
Imperator, 8.3. S, Red-violet tinted buff; F, Deeper red-violet with brown markings at the base. Large. Late	2 40	20 00
Isolene. 8.6. S. Silvery lilac mauve; F. Violet with russet tints	35	3 00
Kochi, 7.8. Rich dark purple. 30"	25	2 00
Lent. A. Williamson. 9.0. S. Lavender-violet; F. Rich royal purple	35	3 00
Lord of June. 9.1. S. Lavender blue; F. Rich violet purple; fragrant	70	6 00
Mildred Presby. 8.6. S. White; F. Rich, pansy-violet. Large	60	5 00
Morning Splendor. 9.1. S. Rich red-violet; F. Velvety red-dish-purple	95	8 00
Mrs. H. Darwin. 6.8. Snow-white; F. White slightly reticu-lated violet at base	25	2 00
Opera. 8.7. S. Dark purple bronze; F. violet overlaid crimson; cream reverse	95	8 00
Princess Beatrice. 8.8. S. Silvery lavender; F. Slightly darker	25	2 00
Quaker Lady, 8.4. S, Smoky lavender with yellow markings; F, Ageratum blue and old gold. A strong grower, odd and attractive. 32"	25	2 00
Queen Caterina. 9.0. Azure lilac, orange beard	35	3 00
Sherwin-Wright. 7.6. Fine golden yellow	25	2 00
Souv. de Mme. Gaudichau. 9.3. Tall; deep velvety violet blue	70	6 00
Susan Bliss. 8.5. Possibly the nearest true pink iris	70	6 00
Assorted colors	25	2 00
Iris, Japan (Kaempferi) (July, 3')		
Gekka-No-Nami, earliest to bloom and choicest white	1 45	12 00
Gold Bound, double pure white, with narrow yellow band in the center	1 45	12 00
Koko-No-Iro, large royal purple with yellow center, radiating into lines	1 45	12 00
Mahogany, large double flowers, purpled mahogany red. Late	1 80	15 00
Moniji-No-Taki, bright rose with deeper markings	1 45	12 00
*Iris, Pumila, dwarf variety of Iris Germanica growing about 8" high, very free blooming and sweetly scented.		
Purple	35	3 00
Spring Skies, light blue	45	4 00
White	60	5 00
Red	35	3 00
Yellow	60	5 00
Lathyrus Latifolius (Perennial Sweet Pea) (July, 6")		
Pink Beauty, Red and White Pearl, separate colors	85	7 00
Lavendula (Lavender)		
VERA MUNSTEAD STRAIN, fine improved variety, larger flowers and darker color. July and August	1 20	10 00
Liatris (Gay Feather)		
Pycnostachya, tall narrow spikes of rich purple flowers. July, August. 4'	85	7 00
*Linum (Flax) (July, 12")		
Perenne, pale flowers	85	7 00

PERENNIALS—(Continued)

	Per 10	Per 100
Lobelia (Indian Paint Brush)		
Cardinalis (Cardinal Flower) Rich fiery scarlet flowers produced on tall spikes. August. 2 to 2½	$ 95	$ 8 00
Lupinus (Lupines) Long spikes of pea-shaped flowers. Demand plenty of moisture.		
Albus. Large, pure white spikes. 2 to 3'	1 10	9 00
Blue. Stately spikes of blue. 3'	1 10	9 00
Luteus. A strain of varying yellow shades	1 20	10 00
Roseus. Light and dark rose flowers. 3'	1 10	9 00
Separate colors	1 10	9 00
*Lychnis (Campion)		
Chalcedonica (Maltese Cross) Vivid scarlet flowers. July. 2'	95	8 00
Matricaria (Feverfew)		
Golden Ball. Very neat, compact, golden yellow flowers. Midseason. 1'	1 20	10 00
Monarda (Oswega Tea)		
Didyma Cambridge Scarlet, foliage aromatic, bright scarlet flowers. July, 2½'	85	7 00
*Myosotis (Forget-Me-Not)		
Palustris Semperflorens, rich blue flowers with yellow eye. June-July. 6"	85	7 00
*Nepeta (Ground Ivy)		
Mussini, dense tufts of gray foliage, masses of small lavender flowers. July-Aug. 15"	85	7 00
*Oenothera (Evening Primrose)		
Missouriensis. a low species with prostrate, ascending branches; golden yellow flowers. June. Aug. 12"	1 20	10 00
Youngi, bright lemon-yellow flowers, glossy foliage. June to August. 24"	85	7 00
*Pachysandra (Japanese Spurge)		
Terminalis. an Evergreen ground cover, especially recommended for shady places where grass will not grow. 8-12"	1 20	10 00
Papaver Oriental (Oriental Poppy) June. 3'.		
Our Oriental Poppies are transplanted stock and cannot be compared to the seedlings that are generally being offered.		
Beauty of Livermore, rich crimson with black blotch	1 45	12 00
LULA A. NEELEY. Good strong stems support flowers of brilliant ox-blood red, the color holding until the last	2 15	18 00
MAY SADLER. Salmon-pink with black markings. We believe it is one of the finest pink sorts because of its large flowers and robust growth	2 15	18 00
Mrs. Perry. Salmon-pink. The best pink variety	1 45	12 00
Olympia. Brilliant rich flame-scarlet overlaid with glistening golden salmon. Flowers about 4" in diameter	1 45	12 00
Oriental Hybrids, the well known orange-red Poppy	95	8 00
SASS'S PINK, very vigorous and hardy with flowers of an exquisite light apple-blossom pink; rich crepe texture. The outstanding light pink poppy	2 15	18 00
WURTEMBERGIA, an enormous flower of brilliant glowing rose-red	2 15	18 00
Pentstemon (Bearded Tongue)		
Barbatus Torreyi, spikes of bright scarlet flowers. June to Aug. 3'	95	8 00
Grandiflora, an attractive variety with gray-green foliage and purple flowers	95	8 00

PERENNIALS—(Continued)

Phlox, Paniculata (June to September)	Per 10	Per 100
Africa brilliant carmine with a blood red eye ($60 00 M)	$ 85	$ 7 00
B. Comte, rich French purple, very brilliant ($60 00 M)	85	7 00
Beacon, brilliant cherry-red; one of the most dependable varieties	85	7 00
Blue Hill, the nearest blue phlox ($60 00 M)	85	7 00
Bridesmaid, white with large crimson center ($60 00 M)	85	7 00
BRILLIANT, new, large trusses of fiery scarlet flowers with darker eye ($60 00 M)	85	7 00
CAROLINE VANDENBURG, a free bloomer of medium height. It is a true lavender-blue; large individual flowers	1 45	12 00
COMMANDER, brilliant deep crimson-red with slightly darker eye	1 20	10 00
Count Zeppelin, very large white with a deep crimson eye	95	8 00
DAILY SKETCH. New. Extra large trusses and individual flowers; color light salmon-pink with very faint carmine eye. An outstanding novelty	1 80	15 00
E. L. FARRINGTON, soft salmon-pink with lighter eye. Very good	95	8 00
Ethel Pritchard, a French-mauve colored Phlox; is highly recommended	1 20	10 00
Firebrand, brilliant orange-scarlet, sometimes almost vermilion ($60 00 M)	85	7 00
HAUPTMAN KOEHL, Dark blood red. Large clusters on strong tall stems. Individual flowers large. Keep color in heat and rain	1 20	10 00
H. B. May, very large flower heads of silvery pink, with carmine eye	85	7 00
Jules Sandeau. Dwarf. Large heads of rosy pink blossoms	95	8 00
Maid Marion, soft lavender. Large flowers	85	7 00
Marechal French, massive flower heads, deep scarlet with blood red eye ($60 00 M)	85	7 00
Miss Lingard, immense white, splendid bloomer	95	8 00
Miss Verboom, lavender-rose form of Miss Lingard. Habit and foliage are the same; flowers early in June	95	8 00
Mrs. Jenkins, white, immense panicles free bloomer ($60 00 M)	85	7 00
Mrs. Milly von Hoboken, soft pink without eye, very large; flowers on long spikes ($60 00 M)	85	7 00
Rheinlander, fine salmon pink with claret eye ($60 00 M)	85	7 00
ROKOKO. New. Large individual flowers of clear soft pink. Very strong grower and a new color in Phlox	1 20	10 00
Rosenberg, wine purple, tall grower, very showy ($60 00 M)	85	7 00
R. P. Struthers, rosy cherry red with claret red eye ($60 00 M)	85	7 00
Special French, beautiful clear pink, very fine ($60 00 M)	85	7 00
Thor, lovely shade of deep salmon-pink overlaid with scarlet glow ($60 00 M)	85	7 00
Victor Heurlin, bright rose pink. Strong stems; vigorous grower. 3'	85	7 00
Von Hockberg, brilliant red. One of the best easy growing reds; vigorous grower	85	7 00
Von Lassburg. Pure white; very large trusses ($60 00 M)	85	7 00

PERENNIALS—(Continued)

	Per 10	Per 100
*Phlox, Subulata (Creeping Phlox or Moss Pink) (Apr., May 4")		
Alba, pure white ($65 00 M)	$ 90	$ 7 50
Lilacina, pale blue flowers	85	7 00
Rosea, bright deep pink ($65 00 M)	90	7 50
VIVID, bright pink with dark pink eye; the choicest dwarf phlox in existence	95	8 00
Physalis (Ground Cherry)		
Francheti, white flowers followed by coral red fruit. Oct. 2'	70	6 00
Physostegia (False Dragonhead) (August. 3')		
Virginica, purplish rose	70	6 00
" Alba, pure white	85	7 00
" Vivid, compact grower, large deep violet-mauve flowers. 18"	95	8 00
Platycodon (Balloon Flower) (June and July, 18")		
Grandiflora, Blue and White, separate colors	70	6 00
Mariesi, dark blue, dwarf. 16"	70	6 00
Plumbago (Leadwort)		
Larpentae, dwarf grower, covered with deep blue flowers. June. 6 to 8"	95	8 00
*Polemonium		
Caeruleum (Greek Valerian) Showy plants for sunny place in border. Deep blue. June, July. 18"	95	8 00
Poppy Oriental. See Papaver.		
*Primula (Primrose)		
Veris Hybrids, suitable for a shady border or rock garden. Wide range in colors. April to May. 10"	1 20	10 00
VERIS KLEYNII, the heavy 8 to 12 in. stems carry immense heads of 15 to 25 florets, rich golden yellow shaded apricot towards center. Plants average six flower spikes each	1 50	12 00
Pyrethrum (Painted Daisy)		
Atrosanguineum, red shades. May, June. 18"	95	8 00
Aureum (Golden Feather) light greenish yellow foliage and multitudes of tiny yellow flowers throughout July and Aug. 12"	85	7 00
DOUBLE RED, a new selection. The flowers will be of large size, an attractive warm shade of red, and will come fairly double from seed	95	8 00
Hybridum Roseum, single rose varieties. May, June. 18"	95	8 00
Uliginosum, large pure white. September. 4'	85	7 00
*Ranunculus (Buttercup)		
Repens Fl. Pl., double bright golden yellow flowers. June. 10"	70	6 00
Rudbeckia (Coneflower)		
Laciniata (Golden Glow) August. 6'	85	7 00
Purpurea (Purple Coneflower) Reddish purple flowers with large cone shaped center. August. 3'	85	7 00
Salvia (Sage)		
Argentae (Silver Sage) Silvery white foliage, pyramids of yellow flowers. June. 3'	85	7 00
Old Fashioned Sage, leaves valuable for seasoning. 2'	85	7 00
Pitcheri, a rich deep shade of Gentian blue. Aug.-Sept. 3 to 4 ft.	1 20	10 00
Turkestanica, silvery foliage and showy whorls of white flowers surrounded by pale pink; all summer	95	8 00
*Saxifraga (Rock-foil)		
Cordifolia, forms masses of handsome broad, deep green foliage. Flowers early in spring. 1'	1 20	10 00
Scabiosa(Pin Cushion Flower)		
Caucasica (Blue Bonnet) Soft shade of lavender. June. 18"	95	8 00
HOUSE'S HYBRIDS, large lavender-blue flowers. July-Oct. 2'	1 80	15 00

PERENNIALS—(Continued)

Sedum (Stonecrop)	Per 10	Per 100
*Dwarf Growing:		
Acre (Golden Moss) Green foliage, flowers bright yellow. July 4"	$ 45	$ 4 00
Album, small foliage, white flowered. July. 4"	70	6 00
Glaucum, one of the best Sedums, small bluish-gray foliage, very attractive. 1 to 2"	70	6 00
Kamschaticum, orange flowers with prostrate green foliage, turning golden in Autumn. July. 10"	70	6 00
KAMSCHATICUM VARIEGATED, golden variegated foliage, orange-yellow flowers. July. 8"	95	8 00
Sarmentosum, excellent dwarf creeper. Yellow bloom. July. 4"	70	6 00
Sieboldi, glaucous foliage, each leaf being rimmed with a circle of crimson. Bright red flowers. Aug. Sept. 6"	95	8 00
Spurium, pink flowers, red foliage. July-Aug. 6"	70	6 00
Stolonifera Coccinea, purplish pink flowers, foliage in rosettes	70	6 00
Erect growing: (August. 18")		
Spectabilis Brilliant, amaranth red	70	6 00
Sempervivum, House Leek (Hen and Chickens)		
Globiferum, color of leaves gray-green lightly tinted brown. Pale yellow flowers. 4"	70	6 00
Tectorum, leaves have reddish-brown tips, flowers pale red	70	6 00
Silene (Catchfly or Campion)		
*Schafta (Autumn Catchfly), masses of bright pink flowers from July to Oct. 4 to 6 in. high	95	8 00
Spirea (Astilbe) Hybrid varieties of very vigorous growth producing many branched feathery heads of flowers in June and July. Strong two year field grown.		
Gloria, rich dark rose-pink. 18"	2 90	25 00
Peach Blossom, delicate pink. 2'	2 90	25 00
Queen Alexandra, bright shell pink. 2'	2 90	25 00
*Stachys (Woundwort)		
Lanata, old fashioned edging plant, dwarf. Soft silvery foliage 4"	85	7 00
*Statice (Sea Lavender)		
Caspia Lilac. Large, lilac. 30"	1 20	10 00
Latifolia, violet blue flowers borne in masses like gypsophila. 2'	95	8 00
Stokesia (Stoke's Aster) (July)		
Cyanea Caerulea, lavender-blue Aster-shaped flowers. 2'	95	8 00
Thermopsis		
Caroliniana, yellow bead-like flowers in racemes; foliage rich green. June and July. 24"	1 45	12 00
*Thymus (Thyme) dwarf, creeping perennials, fragrant foliage. June-July.		
Lanuginosus (Woolly-Leaved Thyme) Woolly foliage with bright pink flowers	95	8 00
Serpyllum Album (White Mountain Thyme) Forms dense mats of dark green foliage with clouds of white flowers	95	8 00
Serpyllum Coccineum, plants become completely covered with brilliant crimson-scarlet flowers	95	8 00
Tritoma (Red Hot Poker)		
Pfitzeri, bright orange scarlet. Genuine Red Hot Poker. Aug. 3'	1 20	10 00

PERENNIALS—(Continued)

	Per 10	Per 100
*Tunica (Coat Flower) Saxifragra, pretty tufted plants with light pink flowers. 8"	$ 95	$ 8 00
Valeriana (Garden Heliotrope)		
Coccinea, showy heads of old-rose. June. 2'	95	8 00
Officinalis (Hardy Heliotrope) Large foliage; scented flowers. June and July. 3'	95	8 00
Veronica (Speedwell) (July and August)		
Amethystina, Royal Blue, spikes of rich blue flowers. 12"	95	8 00
Incana (Candida) White woolly foliage, violet blue flowers. 12"	85	7 00
Longifolia Subsessilis, completely studded with beautiful deep blue flowers. 2'	1 80	15 00
*Rupestris Nana, blue flowers, creeping rock plant. 4"	1 80	15 00
Spicata, lavender blue. 18"	85	7 00
*Vinca (Periwinkle) MINOR BOWLES VARIETY, flowers bright mauve-blue; foliage larger and darker green than the common variety	95	8 00
*Viola Cornuta (Tufted Pansies) Best edging plant for hardy borders. May. 6".		
Admiration, rosy purple	70	6 00
Blue Perfection, light blue flowers in abundance all summer; a very lovely variety planted with the yellow sorts	70	6 00
Hansa, a clear deep violet blue, long stemmed flower. Plant of compact habit	70	6 00
Lutea Splendens, golden yellow	70	6 00
Sutton's Apricot, beautiful rich apricot shade, tinged orange toward the center	95	8 00
White Perfection, pure white blooms in great profusion all summer	70	6 00
Hybrids and Species:		
Jersey Gem, new dwarf. Very best English bedding variety. Color pure rich violet; slightly perfumed. June	1 45	12 00
*Yucca (Adam's Needle) (June. 6')		
Filamentosa, creamy white, 3 year	1 20	10 00
" " " 2 "	95	8 00
" " " 1 "	85	7 00
Hacker's Variegated, variegated foliage, 2 year	1 20	10 00
" " " " 1 "	95	8 00

PERENNIAL PACKS

Perennials, like thousands of other items that are now being merchandised, sell even better if neatly and attractively wrapped.

We offer one of the most attractive Perennial Display Cartons that can be obtained anywhere.

Write for Price List of "Individually Wrapped Stock".

LILIUM

	Per 10	Per 100
AURATUM (Gold Banded Japan Lily) Large graceful fragrant flowers composed of six petals of delicate ivory white. Thickly studded with chocolate crimson spots and striped through the center with a gold band. June 3'. 8 to 9"	$ 1 45	$ 12 00
ELEGANS KINBUSEN, very striking; exceptionally large flowers of bright orange color shaded with brilliant orange scarlet. Very hardy and easy to grow	1 20	10 00
ELEGANS (Red Russian) a new dark reddish orange variety	1 20	10 00
HENRYII, Magnificent flowers of bright orange yellow. Very hardy.. 5' to 6'.		
5 to 6"	1 20	10 00
6 to 8"	1 45	12 00
PHILIPPENENSE Formosanum. A very graceful Lily, white with reddish-brown shadings at base of petals. Very fragrant. Hardy.		
4 to 6"	95	8 00

LILIUM—(Continued)

	Per 10	Per 100
REGALE, flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow extending part way up the trumpet. June, July.		
3 to 4" Blooming Size	$ 45	$ 4 00
4 to 6" " "	70	6 00
SPECIOSUM RUBRUM, deep rose on a white background spotted with crimson. August. 3 to 4'		
6 to 8"	1 20	10 00
8 to 9"	1 45	12 00
TENUFOLIUM (Coral L.) Narrow-leaved, slender growing little lily, having deep scarlet waxen recurved flowers. Early June.		
12 to 18". Flowering size bulbs	1 20	10 00
TIGRINUM, the well-known single Tiger Lily; bright orange, thickly covered with purple spots.		
3 to 4"	35	3 00
4 to 5"	45	4 00
5 to 6"	70	6 00
6 to 8"	1 20	10 00
TIGRINUM FLORA PLENA, double form of above.		
3 to 4"	45	4 00
4 to 5"	60	5 00
5 to 6"	95	8 00
6 to 8"	1 40	12 00

LILY-OF-THE-VALLEY (Convallaria Majalis)

Very fragrant pure white, bell shaped flowers.		
Pips	15	1 20
Clumps (10 pips each)	1 75	15 00

SPRING BULBS

CALADIUM

	Per 10	Per 100	Per 1000
Esculentum, Elephant Ear, 7-9"	$ 50	$ 4 00	$ 35 00

CANNAS

Our Cannas are plump, healthy divisions, recleaned and of uniform size.

BRONZE FOLIAGE VARIETIES

	Per 10	Per 100
King Humbert, orange-scarlet, rose tinted. 4'	$ 40	$ 3 50
Shenandoah, salmon pink flowers; reddish bronze foliage	35	3 25
Wyoming, orange colored, 5'	40	3 50

CREAM, WITH GREEN FOLIAGE

Eureka, best white Canna, 4'	45	4 00

PINK SHADES WITH GREEN FOLIAGE

City of Portland, glowing pink, 3½'	60	5 00
Hungaria, satiny pink, very compact, 3½'	50	4 50
Mrs. Alfred Conard, salmon pink, 4'	45	4 00

RED SHADES WITH GREEN FOLIAGE

Louisiana, red flowers, 6'	40	3 50
The President, glowing scarlet, 4'	40	3 50

VARIEGATED FLOWERS WITH GREEN FOLIAGE

Reina Park, brilliant red flowers with golden base. 4'	40	3 50

YELLOW SHADES WITH GREEN FOLIAGE

Florence Vaughan, golden yellow, dotted crimson, 4'	35	3 25
Yellow King Humbert, golden yellow, blotched red, 4'	40	3 50

SPRING BULBS—(Continued)

DAHLIAS

We consider the Dahlias that we are offering to be the best of the many reasonably priced varieties that are now being offered. They are strong healthy tubers, with good crowns and eyes.

	Per 10	Per 100
CACTUS:		
Bertha Horne, bronzy yellow, overlaid salmon	$ 85	$ 7 00
Bride's Bouquet, pure white, free bloomer	85	7 00
Countess of Lonsdale, rich salmon, apricot at base of petals	1 20	10 00
Etendard de Lyon, rich carmine rose, one of the best varieties	85	7 00
Gay Paree, golden bronze, faint suffusion of red	1 00	8 00
J. H. Jackson, deep velvety-crimson, almost black	85	7 00
Libelle, beautiful aster purple	85	7 00
DECORATIVE:		
Jane Cowl, glistening bronze-buff and salmon shades	1 50	12 00
Jean Kerr, pure white, fine cut flower	85	7 00
Jersey Beauty, very popular bright pink. Profuse bloomer	1 20	10 00
Mrs. Carl Salbach, fine lavender, shaded pink, long stems	85	7 00
Mrs. I. de ver Warner, orchid pink, large flower	95	8 00
Mr. J. Harrison Dick, citron yellow overlaid salmon pink, one of the most valuable recent introductions	85	7 00
Pride of California, vivid red, very large, free bloomer	95	8 00
Venus, white suffused lavender	85	7 00
POMPOM:		
SHOW:		
Bronze Beauty, a small well-formed bloom of rich golden bronze	1 20	10 00
Catherine, bright yellow	1 20	10 00
Prince Charming, lavender shades, touched with violet	1 20	10 00
Bonnie Blue, bluish shading to lavender	70	6 00
Dreer's White, large, white, free and early	70	6 00
Floral Park Jewell, variegated red, tipped white	70	6 00
Golden Queen, golden-yellow, long sturdy stems	1 20	10 00
Mrs. C. D. Anderson, excellent purple	70	6 00
Red Hussar, clear cardinal-red	1 20	10 00
Vivian, white, heavily tipped violet; early	70	6 00

GLADIOLI—NO. 1

	Per 100
Alice Tiplady, beautiful orange-saffron	$ 1 00
Betty Nuthall, coral pink with orange throat	2 00
Carmen Sylva, pure glistening white	2 00
Commander Koehl, best dark red	4 00
Dr. F. E. Bennett, magnificent orange-scarlet	1 80
E. J. Shaylor, ruffled, deep rose-pink	1 50
Gold Eagle, the best early yellow	2 00
Golden Dream, very large dark golden yellow	1 80
Halley, very early salmon-pink	1 80
Le Marechal Foch, early pink, extra large	1 50
Minuet, best lavender	4 00
Mrs. F. C. Peters, lavender with deeper blotch	2 50
Mrs. Frances King, light scarlet, enormous flowers	1 50
Mrs. Frank Pendleton, bright rosy pink, white background	1 80
Mrs. Leon Douglas, bright rose with red stripes	2 00
Mrs. P. W. Sisson, wonderful soft cameo pink	2 00
Orange Queen, brilliant orange	1 50
Picardy, sensational pink	4 00
Pride of Wanakah, beautiful lavender rose	2 00
Rose Ash, beautiful old rose	1 50
Scarlet Princeps, bright red	1 80
W. H. Phipps, novelty salmon-pink. Very popular	2 50
Mixed colors	1 20

MADERIA VINES

	Per 10	Per 100	Per 1000
No. 1	$ 35	$ 3 00	$ 25 00

AQUATIC PLANTS—Water Lilies

Available for shipment after May 1st

	Each	Per 10
Chromatella. A remarkably satisfactory sulphur yellow	$ 50	$ 4 00
Comanche, orange pink, deepening to glowing amber-red	90	7 50
Gladstone. Large dazzling white; sulphur yellow center	70	6 00
Gloriosa. Carmine-rose flowers; very large	1 00	8 50
James Brydon. Rosy-crimson, deepening with age	1 50	12 50
Marliac Flesh. An outstanding flesh pink variety	50	4 00
Marliac White. Pure white petals, yellow stamens	50	4 00
Paul Heriott. A changeable yellowish-rose and copper-red	60	5 00
Pink Opal. A very reliable dark pink variety	60	5 00
Rose Arey. Free-flowering cerise pink. One of the best	1 00	8 50
Sunrise. Clear lemon-yellow and extremely large	1 00	8 50
Egyptian Water Lotus. (Tropical) Large pink blooms	60	5 00

AQUATIC PLANTS—Miscellaneous

Available for shipment after May 1st

	Per 10	Per 100
Arrow Head. Butterfly-like blossoms, arrow-shaped leaves	$ 40	$ 3 50
Cabomba. An oxygenating plant. The foliage is produced in clumps of finely massed green leaves. Bunches of 6 to 7 strands	70	6 00
Cat Tails	40	3 50
Floating Heart. Yellow "Poppy-shaped" flowers in clusters	1 20	10 00
Parrot Feather. Tiny heads of green, feathery foliage. Bunches of 6 to 7 strands	1 20	10 00
Pickerel Rush. Spikes of purple flowers	1 20	10 00
Water Hyacinths. Beautiful orchid blooms produced on spikes	50	4 00
Water Poppy. Yellow flowers produced on trailing viny plants	1 00	8 00

PEONIES

We offer to our customers a very complete list of Peonies. Each variety offered has some special merit. The prices on new kinds have been reduced materially and you cannot afford not to stock them. The roots offered are strong 3 to 5 eye divisions, true to name, from healthy three year old clumps.

Numbers after name of variety represent rating given by the American Peony Society.

		Per 10	Per 100
25	ADOLPHE ROUSSEAU (Dessert & Mechin 1890) 8.5. Dark velvety red with garnet hues and a distinct metalic reflex. Semi-double type. Early midseason	$ 2 90	$ 25 00
25	ALBERT CROUSSE 8.6. Very fresh salmon-pink. Delicate color. Large compact bomb shape, fragrant, erect. Late	1 80	15 00
25	ALSACE LORRAINE (Lemoine 1906) 8.8. Rich creamy white center delicately tinted yellow. Late	2 90	25 00

PEONIES—(Continued)

		Per 10	Per 100
15	ASA GRAY (Crousse 1886) 8.1. Shell pink flecked crimson. Midseason	$ 1 80	$ 15 00
70	AVALANCHE (Crousse 1886) 8.7. Milk white, carmine markings. Late midseason	1 45	12 00
30	BARONESS SCHROEDER (Kelway 1889) 9.0. Immense globular flowers of delicate blush, changing to pure white. Midseason	2 90	25 00
30	BENJAMIN FRANKLIN (Brand 1907) 7.6. One of the very best dark red varieties. Midseason	1 45	12 00
25	BRUTUS. Brilliant dark red. Tufted center. Midseason	1 45	12 00
20	CHARLES McKELLIP (Brand) 7.8. Crown type. Irregular rich crimson petals of the center are mingled with gold stamens and surrounded by rows of broad silky guard petals. Midseason	2 15	18 00
95	CLAIRE DUBOIS (Crousse 1886) 8.7. Very large double globular flowers, petals incurved and notched. Rich satin pink with silvery glossy tints. Late midseason	2 15	18 00
150	COURONNE D'OR (Calot 1873) 8.1. White with golden stamens. Midseason	1 45	12 00
50	DELACHE (Delache 1856) 7.1. Rose type. Dazzling red, profuse bloomer. Late midseason	1 20	10 00
60	DUC de WELLINGTON (Calot 1839) 7.8. Bomb type. Strong grower, flowers large, guard petals pure snow-white, center sulphur yellow. Late midseason	1 45	12 00
145	DUCHESS DE NEMOURS (Calot 1856) 8.1. Large sulphur white changing to pure white. Early	1 45	12 00
45	DUCHESS D'ORLEANS (Guerin 1846) 6.1. Bomb type. Medium size, compact; deep pink with salmon center. Midseason	95	8 00
10	E. B. BROWNING (Brand) 9.1. As the immense buds of this lovely perfumed white variety open, a delicate pinkish canary coloring appears. Very late	4 50	40 00
125	EDULIS SUPERBA (Lemoine 1903) 7.6. Clear deep pink. Very early	1 20	10 00
40	EDWARD ANDRE (Mechin 1874) 7.1. Dark velvety-crimson with violet tints. Midseason	1 20	10 00
25	E. G. HILL (Lemoine 1903) 7.8. Semi-rose type. Rich Tyrian rose or red with border of silvery rose. Early midseason	2 90	25 00
70	EGLANTINE (Dessert 1913) 8.1. Blush suffused pale pink at base and center of long petals. Single	4 50	40 00
15	ENCHANTRESS (Lemoine 1903) 8.9. Rose type. Large globular compact flowers. Creamy white, guards and center delicately splashed crimson. Very fragrant. Very late	3 50	30 00
100	FAUST (Miellez) 6.6. Crown type. Hydrangea-pink changing to lilac-white with narrow collar of sulphur-yellow petals. Midseason	95	8 00
100	FESTIVA MAXIMA (Miellez 1851) 9.3. White, center crimson flecked. Early	1 45	12 00
55	FRANCES WILLARD (Brand 1907) 9.1. Exquisite blush white with occasional carmine touch, changing to pure white when in full bloom. Midseason	3 50	30 00

PEONIES—(Continued)

		Per 10	Per 100
50	FRANCOIS ORTEGAT (Parmentier's 1850) 8.7. Purplish crimson. Midseason	$ 95	$ 8 00
85	GEN. McMAHON (Calot 1897) 7.8. Brilliant red. Midseason	1 20	10 00
75	GEORGIANA SHAYLOR (Shaylor 1908) 8.9. Pale rose pink with a lighter center. Flowers very large with extremely broad petals. Midseason	4 00	35 00
10	GROVER CLEVELAND (Terry 1904) 8.2. Rose type. Very large, full dark crimson blooms. Strong vigorous grower. Late midseason	1 80	15 00
40	JAMES KELWAY (Kelway 1900) 8.7. White with golden glow at base of petals. Early midseason	3 50	30 00
5	JEANNOT (Dessert 1918) 9.2. Large, imbricated, cup-shaped flower of perfect form. Flesh pink slightly tinted lavender, with salmon pink shadings at base of petals. Late	8 50	75 00
5	JUBILEE (Pleas 1918) 8.9. Rose type. An immense lacy flower with beautiful graduated petals, symmetrically arranged about a deep rose-bud center. Snowy white with pink glow. Midseason	3 50	30 00
225	KARL ROSEFIELD (Rosefield 1890) 8.8. Brilliant dark crimson. Midseason	1 80	15 00
25	KING ALBERT (Kelway 1915) Single enormous flower, eight or nine inches across. Rosy pink and very fine. Midseason	4 50	40 00
190	KONIGIN WILHELMINA (Krelage 1916) Rose type. Beautifully formed flower, exquisite rosy pink, strong stems; erect grower. Midseason	3 50	30 00
70	LADY ALEXANDRA DUFF (Kelway 1902) 9.1. Soft delicate pink, main blooms double, side blooms usually single, resembling pink water lilies. Midseason	2 90	25 00
65	LA FRANCE (Lemoine 1901) 9.0. Rose type. Enormous, rather flat soft pink flower. Very fine. Late	4 50	40 00
20	LA LORRAINE (Lemoine 1901) 8.7. Rose type. Enormous globular flowers of creamy white, overlaid with dainty amber pink. Petals extremely large. A good keeper. Midseason	7 00	60 00
380	LA ROSERIE (Crousse 1888) 8.3. Creamy white with prominent stamens. Midseason	1 20	10 00
85	LA TULIPE (Calot 1872) 7.5. Lilac white with red marking on outer petals. Midseason	1 20	10 00
10	LE CYGNE (Lemoine) 9.9. Creamy white with no tracings of color. Ranks as world's best Peony. Early midseason	11 00	100 00
140	LIVINGSTONE (Crousse 1879) 8.1. Very full bloom, both buds and flowers large and beautiful. Pale lilac-rose, silvery sheen. Fine cut flower variety. Late midseason	1 45	12 00
375	LONGFELLOW (Brand 1907) 9.0. Brilliant cherry red; very large. Color does not fade or grow dark as do most reds Early midseason	2 90	25 00
10	LORA DEXHEIMER (Brand) 8.4. Large double full flowers of intense flaming crimson shading darker at base of petals. A wonderful quality peony and a prolific bloomer. Early	2 90	25 00

PEONIES—(Continued)

		Per 10	Per 100
20	LORD KITCHENER (Renault 1916) 7.6. A beautiful rose type flower of brilliant cherry red. Very free bloomer, lasts well. Very early	$ 1 45	$ 12 00
45	LOUIS VAN HOUTTE (Calot 1867) 6.9. Deep carmine petals, silver tipped. Late midseason	1 20	10 00
5	MARGUERITE GAUDICHAU (Millet 1903) 8.6. Very delicate shell-pink petals, rather incurved, interspersed with an irregular ring of short narrow petals. Very large cup-shaped blooms. Very fragrant. Late	4 50	40 00
115	MARIE LEMOINE (Calot 1869) 8.5. Very large flower of creamy white with a golden reflection in center. Fragrant. Late	2 15	18 00
40	MARTHA BULLOCH (Brand 1907) 9.1. Rose type. Mammoth cup-shaped blooms. Deep rose-pink, with center shading to silvery shell-pink in the outer petals. Effective as a cut flower. Late	6 00	50 00
500	MARY BRAND (Brand 1907) 8.7. Deep red of great brilliancy. Midseason	2 90	25 00
30	MEISSONIER (Crousse 1886) 6.5. Rich brilliant crimson resembling American Beauty rose in color. Excellent cut flower variety. Midseason	95	8 00
25	MILTON HILL (Richardson 1891) 9.0. Rose type. Flowers are large and cupped, clear soft fresh pink, a little deeper if shaded; turns nearly white in full sunlight. Late	2 15	18 00
20	MIREILLE (Crousse 1894) 7.7. Rose type. Pure paper white. The largest and latest blooming white peony	2 15	18 00
15	MME. CALOT (Miellez 1856 8.1. Hydrangea-pink center, shaded slightly darker with sulphur tint in the collar. Early	95	8 00
140	MME. de VERNEVILLE (Crousse 1885) 7.9. Pure white, center crimson flecked. Early	1 45	12 00
40	MME. DUCEL (Mechin 1880) 7.9. Very large flower of solid silvery lilac-pink or rose. Midseason	1 20	10 00
25	MME. FOREL (Crousse 1887) 7.7. Glossy pink with silvery reflex. Late midseason	1 45	12 00
210	MME. JULES DESSERT (Dessert 1900) 9.4. Exquisite flowers of large size. Creamy white but lighted by buff and salmon shades. Midseason	3 50	30 00
20	MODESTE GUERIN (Guerin 1845) 7.8. Uniform soliferino-pink tinged carmine. Very fragrant. Midseason	95	8 00
285	MONS. JULES ELIE (Crousse 1888) 9.2. Glossy lilac pink shading to deeper rose at base. Early midseason	2 40	20 00
55	MONS. MARTIN CAHUZAC (Dessert 1899) 8.8. Dark garnet-purple with black reflexes, one of the darkest peonies offered. Midseason	6 00	50 00
650	OFFICINALIS RUBRA, 8.6. Large blooms of vivid crimson. Very early	2 90	25 00

PEONIES—(Continued)

		Per 10	Per 100
10	PRESIDENT ROOSEVELT (Warnaar 1905) 7.5. Deep rich brilliant red. Midseason	$ 1 45	$ 12 00
325	REINE HORTENSE (Calot 1857) 8.7. Hydrangea-pink, minutely splashed with crimson. Midseason	1 45	12 00
110	RICHARD CARVEL (Brand 1913) 8.8. Flowers bright, all one shade of crimson. Guard petals large, broad and prominent. Center petals make immense central dome. Early	2 90	25 00
5	ROSA BONHEUR (Dessert 1905) 9.0. Very light flat flowers borne in clusters. Wide fringed petals of light rose with guards of flecked crimson	4 50	40 00
95	RUBRA TRIUMPHANS (Guerin 1840) 6.7. Large, loose, very dark crimson blooms. Medium height and a strong grower. Early	1 20	10 00
10	RUBRA SUPERBA (Richardson 1871) 7.2. Very large deep crimson. Best of late reds. Very late	1 20	10 00
130	SARAH BERNHARDT (Lemoine 1806) 9.0. Flowers of remarkable size in clusters full and double. In color apple blossom pink with each petal silver tipped. Late	2 40	20 00
45	SHENANDOAH (Brand) flowers large and very double, cherry red. Comes into bloom with Rubra Superba. A profuse bloomer. Very late	1 20	10 00
90	SOLANGE (Lemoine 1907) 9.7. Very large full flowers of great beauty; outer petals very delicate lilac-white deepening toward center with a salmon shading. Very late	4 50	40 00
10	STANDARD BEARER (Hollis) 8.5. Color a light violet rose. Bomb type resembling Mons. Jules Elie. Strong stiff medium tall stems. A very free bloomer. Early	11 00	100 00
30	THE MOOR (Barr) 8.0. Single; exceedingly dark, rich garnet of medium size. Strong grower and free bloomer. Early	4 50	40 00
20	THERESE (Dessert 1904) 9.8. Color a rich satiny pink with flowers of enormous size produced in large quantities. Midseason	4 00	35 00
135	TOURANGELLE (Dessert 1910) 9.4. Rose type. A vigorous grower, bearing large, flat flowers of unusual size on long stems. Pearly white overlaid with delicate salmon and shades of La France rose. Late midseason	3 50	30 00
75	TRIOMPHE DE L'EXPOSITION DE LILLE (Calot 1865) 7.8. Large compact blooms of fresh hydrangea-pink, splashed with darker tints of violet rose. Midseason	95	8 00
120	VENUS (Kelway 1888) 8.3. Very compact; hydrangea-pink. Midseason	2 15	18 00
190	WALTER FAXON (Richardson 1904) 9.3. Uniform bright pink, deepening toward center; delicate and distinct color; very fine. Midseason	4 00	35 00

PEONIES (By Color)

		Per 10	Per 100	Per 1000
500	Pink Unnamed	$ 1 00	$ 8 50	$ 70 00
1000	Red "	1 00	8 50	70 00
500	White "	1 15	9 50	80 00

NURSERYMEN'S SUPPLIES

Note:—Supplies of all kinds are subject to an advance in price without notice.

BOX STRAPS—Made of thin galvanized sheet metal, cut in strips averaging 10 in. long and ¾ in. wide, strong, tough and pliable. Per lb. ..... $ 08

BURLAP—New, 40 in. wide, per yard 08

COLLATING BOOKS—To collate orders. Per book, postpaid 40

DELIVERY CASH BOOKS—Have ruled spaces for names of customers, the amount of orders, amount collected, etc., and holds 133 accounts. Per book, postpaid 15

DIBBLES—Made of tooled steel, just the thing for planting grafts, etc. Each 1 75

GRAFTING TAPE—Nursery's Special Grade. Rolls of 60 yards. ½ inch wide.
Per roll 50
" 10 rolls 4 00

GRAFTING THREAD—Unwaxed, per ball 15
" " Waxed, per ball 30

GRAFTING WAX—per lb. 75

KNIVES, BUDDING—
American Bone Tip. Each 85
Not Bone Tip. Each 65

KNIVES, GRAFTING—American, square point. Each 90

KNIVES, PRUNING—Good for light work. American. Each 1 40

LABELS—Put up in 1000 to the package. Copper wired notched, 3½ in. plain
Per M 1 85
We constantly carry on hand a large stock of labels and are prepared to make prompt shipment of orders.

MOSS—Bales 14x16x46 in. Per bale 1 25

ORDER BOOKS—Contain 50 order sheets, also duplicate of different color. Our name does not appear on these blanks. Each 35

PAPER—To line boxes. Comes in 60 to 70 lb. rolls, 40 in wide. Per lb. 08

PRUNING SHEARS—California pattern, 9 in. volute spring. Extra good. Each 1 10

RAFFIA—Best grade obtainable. Per lb. 35

SHINGLETOW—Average 100 lbs. to bale. Per bale 75

SPADES—Good material (We have this pattern made to our order) It only weighs 7 lbs., is strapped full length, non-tapering. Each 3 00

TWINE—Sisal Java, 2 ply for tying trees, 10 lb. balls. Per lb. 15
Tarred Lath Yarn, for tying trees, 5 lb. balls. Per lb. 15
Tube Rope, 3 ply for tying trees, 5 lb. balls. Per lb. 17½

BOXING CHARGES

30x30x14	feet	$5 00	20x20x10	feet	$2 75
30x30x12	"	4 50	20x20x 8	"	2 50
30x30x10	"	4 00	20x20x 5	"	1 75
30x30x 8	"	3 50	18x18x10	"	2 50
30x30x 5	"	2 75	16x16x10	"	2 25
24x30x12	"	4 00	14x14x10	"	2 00
24x30x10	"	3 50	14x14x 7	"	1 50
24x24x10	"	3 25	12x12x10	"	1 75
24x24x 8	"	2 75	12x12x 8	"	1 50
24x24x 6	"	2 25	12x12x 6	"	1 25
24x24x 4	"	1 75	12x12x 4	"	75

WIRE BOUND BOXES

72x20x20	inches	$1 75	32x17x11	inches	$ 60
60x20x20	"	1 35	32x12x11	"	50
48x20x20	"	1 10	32x11x 6	"	40
36x20x20	"	90	26x20x13	"	60
32x22x15	"	75	26x14x13	"	50
32x16x15	"	65	26x13x 7	"	40
32x15x 8	"	50			

CORRUGATED BOXES

49x10¼x8	inches	40¢	26x12x10	inches	30¢	22x12x12	inches	30¢
48x20x20	"	70¢	24½x21x10¼	"	45¢	15x12x10	"	20¢
36x20x20	"	55¢	24x12x12	"	25¢	12x4x4	"	10¢
36x10x12	"	40¢	24x8x8	"	20¢	6x4x4	"	5¢
28x8x8	"	20¢	22x15x20	"	45¢			

Bales will be charged at actual cost of the material and labor.

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